#### EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

January 30, 2006

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 868-33X SW/SE, SEC. 33, T9S, R23E UINTAH COUNTY, UTAH LEASE NO.: U-0336 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910

Vernal, UT 84078

Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

Attachments

RECEIVED FEB 0 1 2006

**RIG SKID** 

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

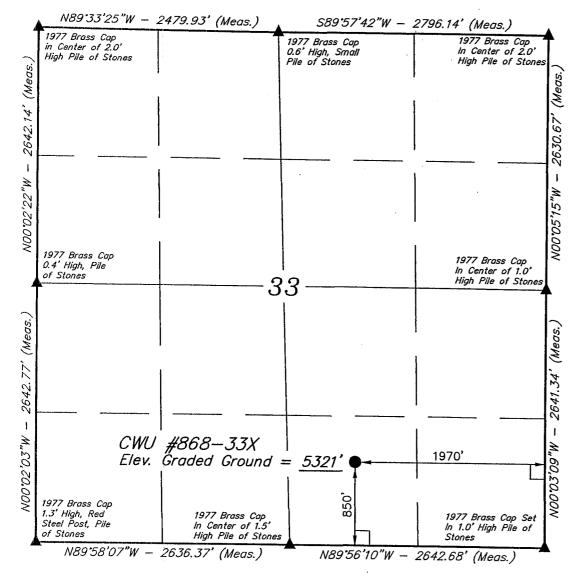
U-0336
--------

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PER	MIT TO DRILL OR REENTI	ER		
1a. Type of Work: X DRILL	REENTER		_	ment, Name and No. ELLS UNIT
1b. Type of Well: Oil Well X Gas Well Ot	her X Single Zone Multiple Zone		Name and We	II No. S UNIT 868-33X
2. Name of Operator EOG RESOURCES, INC.		9. API W		-37667
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	10. Field and <b>NAT</b>	l Pool, or Exp URAL B	loratory UTTES
At surface 850' FSL, 1970' FEL 40 At proposed prod. Zone	lance with any State requirements.*) 2	30 SEC.	R., M., or Bl 33, T9S, .L.B.&M	•
14. Distance in miles and direction from nearest town or po 23.5 MILES SOUTHEAST OF OU	URAY, UTAH	12. County o	AH	13. State UTAH
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 600	17. Spacing Unit	dedicated to	his well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8575	20. BLM/BIA Bond No. on file NM-2308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5321 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL	i -	Esti mated of the Estimated of	
Attachments The following, completed in accordance with the requi	24. Attachments rements of Onshore Oil and Gas Order No. 1, s	hall be attached to th	is form:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National F SUPO shall be filed with the appropriate Forest Ser</li> </ol>		ove). ion. cific information and		_
25. Signature	Name (Printed/Typed) Ed Trotter			Date 110ary 30, 2006
Title Agent				
Approved by (Signature)	BRADLEY G. HILL ENVIRONMENTAL SCIENTIST I	11	Date	-03-06
Title	Office			
Application approval does not warrant or certify that the app conduct operations thereon.  Conditions of Approval, if any, are attached.	licant holds legal or equitable title to those right	s in the subject lease	which would	entitle the applicant to

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make the model of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### T9S, R23E, S.L.B.&M.



(NAD 83)

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

#### LEGEND:

\_\_ = 90' SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

LATITUDE = 39°59'15.21" (39.987558) LONGITUDE = 109°19'46.28" (109.329522) (NAD 27) LATITUDE = 39°59'15.33" (39.987592)

LONGITUDE = 109'19'43.84'' (109.328844)

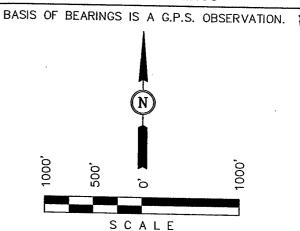
#### EOG RESOURCES, INC.

Well location, CWU #868-33X, located as shown in the SW 1/4 SE 1/4 of Section 33, T9S, R23E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCHMARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

#### BASIS OF BEARINGS



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

## UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 10-18-05 11-14-05
PARTY G.S. C.Z. K.G.	REFERENCES G.L.O. PLAT
WEATHER COOL	FILE EOG RESOURCES, INC.

#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River	1,422'
Wasatch	4,322'
Island	6,772'
KMV Price River	6,912'
KMV Price River Middle	7,347'
KMV Price River Lower	7,972'
Bit Trip Sego	8,397'
Sego	8,447'

EST. TD: 8575

Anticipated BHP 3700 PSI

#### 3. PRESSURE CONTROL EQUIPMENT: 5000 PSIG

BOP Schematic Diagrams attached.

#### 4. CASING PROGRAM:

							<u>RA</u>	<u>TING FAC</u>	<u>TOR</u>
HOLE SIZE	INTERVAL	<b>LENGTH</b>	SIZE	<b>WEIGHT</b>	<b>GRADE</b>	<b>THREAD</b>	COLLA	PSE BURS	T TENSILE
17 1/2"	0' - 250'+/- KB	250' +/-	13 3/8"	48.0 #	H-40	STC	770 PSI	1730 PSI	322,000#
12 1/4"	250' - 2100'+/-KB	2100+/-	9 5/8"	36.0 #	J-55	STC		3520 PSI	,
7 7/8"	2100' – TD +/-KB	8575' +/-	4 1/2"	11.6#	N-80	LTC	6350 PSI	7780 PSI	223,000#

All casing will be new or inspected.

#### 5. Float Equipment:

#### Surface Hole Procedure (0-250' Below GL):

Guide Shoe

Insert Baffle

Wooden wiper plug

Centralizers: 1 - 5 - 10' above shoe, every collar for next 3 joints (4 total).

#### Intermediate Hole Procedure (250'-2100'):

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of jts. #2 and #3 then every 5<sup>th</sup> joint to surface. (15 total)

### Float Equipment (Continued) Production Hole Procedure (2100'-TD):

FS, 1 joint of casing, FC, and balance of casing to surface. Run 11.6#, N-80 burst rating or equivalent marker collars or short casing joints at  $\pm$  6,912' (Top of Price River) and  $\pm$  3,900' (400' above the Wasatch) (alter depth if needed to avoid placing across any potentially- productive intervals). Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to  $\pm$  6,300' (400' above Island top) (50 total). Thread lock FS, top and bottom of FC, and top of  $2^{nd}$  joint.

#### 6. MUD PROGRAM

#### Surface Hole Procedure (0-250' below GL):

Air – Air Water Mist

#### Intermediate Hole Procedure (250-2100'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

#### **Production Hole Procedure (2100'-TD):**

2700'- 4500' Water (circulate through reserve pit) with Gel/LCM sweeps.

- 4500'- 6900' Close in mud system. "Mud up" with <u>6.0 ppb</u> Diammonium Phosphate (DAP). Drill with DAP water, POLYPLUS for viscosity and hole cleaning, adding KLA-GARD B for supplemental inhibition. Also sweep hole periodically w/ Durogel / LCM sweeps to clean the hole and seal loss zones. Add additional LCM as hole dictates. Mud weight and vis as needed, water loss no control.
- Discontinue KLA-GARD B. Utilize POLYPAC-R for fluid loss control. Maintain <u>5.5</u> ppb DAP. Do not mix caustic or lime. Maintain 7.5-8.5 pH. Weight up system and add vis as hole conditions require. Run LCM sweep periodically to seal off loss zones or more often as hole dictates. Water loss: 20 cc's maximum. Expect increasing gas shows requiring heavier mud weights from top of Island onward. Treat CO<sub>2</sub> contamination with DESCO CF and OSIL (Oxygen scavenger) if mud properties dictate.

#### 7. VARIANCE REQUESTS:

- EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

#### 8. EVALUATION PROGRAM:

Logs: RST (Reservoir Saturation Tool) Cased logs

TD to Surface

#### 9. CEMENT PROGRAM:

#### Surface Hole Procedure (0-250' Below GL)

Lead: 300 sks (100% excess volume) Class 'G' cement with 2% S001 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.16 ft<sup>3</sup>./sk., 4.95 gps water.

**Top Out:** Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.16 ft<sup>3</sup>./sk., 4.95 gps via 1" tubing set at 25' if needed.

#### Intermediate Hole Procedure (250'-2100')

Lead: 85 sks: (50% excess volume) Class 'G' lead cement (coverage from 1700-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft3/sk., 24.5 gps water.

**Tail:** 290 sks: (50% excess volume) Class 'G' cement (coverage from 2700-1700') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft3/sk., 7.9 gps water.

#### **Production Hole Procedure (2100' to TD)**

**Lead:** 110 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 cu. ft./sk., 9.06 gps water

**Tail:** 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 cu. ft./sk., 5.9 gps water.

#### 10. ABNORMAL CONDITIONS:

#### **INTERMEDIATE HOLE (250-2100')**

Potential Problems: Lost circulation below 1800' and minor amounts of gas may be present.

#### PRODUCTION HOLE (2100'-TD)

**Potential Problems:** Sloughing shales and key seat development are possible in the Wasatch Formation. CO<sub>2</sub> contamination in the mud is possible in the Price River (Mesa Verde).

#### 11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

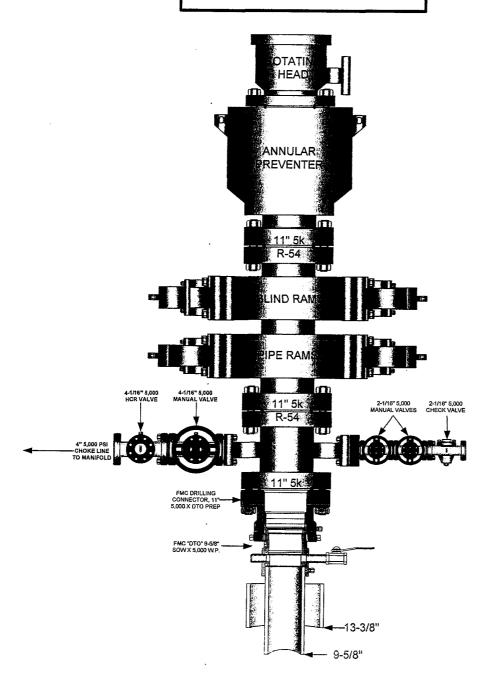
#### 12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

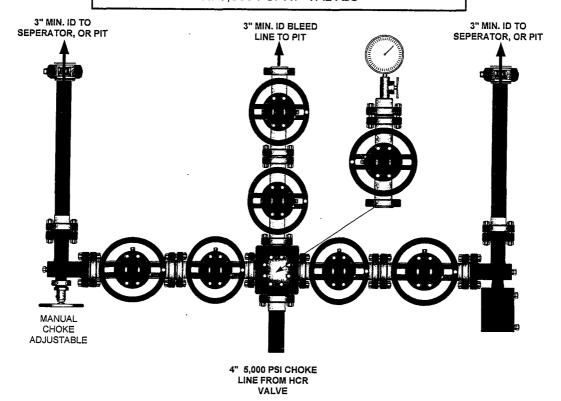
#### EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



### EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



#### Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi.
- 4. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

#### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 868-33X

Lease Number:

U-0336

Location:

850' FSL & 1970' FEL, SW/SE, Sec. 33,

T9S, R23E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

#### NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

**Equipment Tests** 

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 23.5 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.2 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

## 3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF</u> PROPOSED WELL LOCATION

- A. Abandoned wells -1\*
- B. Producing wells 1\*

  (\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 3" gathering line will be buried from dehy to the edge of the location.

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" OD steel above ground natural gas pipeline will be laid approximately 1834' from proposed location to a point in the NE/SW of Section 33, T9S, R23E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of-Way grant will not be required.
- 3. Proposed pipeline will be a 3" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Northeast side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

#### On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with a plastic liner. A felt liner will also be installed if rock is encountered during pit construction.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

Gardner Salt Bush – 4 pounds per acre Shad Scale – 3 pounds per acre Hi-Crest Crested Wheat Grass – 2 pounds per acre

The reserve pit will be located on the Northeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the East side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil from West of Corner A to West of Corner #4. The stockpiled location topsoil will be stored between Corners 2 and 8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a cat.

Access to the well pad will be from the Southwest.

X Corners #2, #6, & #8 will be rounded off to minimize excavation.

#### **FENCING REQUIREMENTS:**

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

#### B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

#### 11. SURFACE OWNERSHIP

Access road: Federal
Location: Federal

#### 12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- В. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### **Additional Surface Stipulations**

None

#### LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

#### PERMITTING AGENT **DRILLING OPERATIONS**

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113 Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

#### Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 868-33X Well, located in the SW/SE Section 33, T9S, R23E, Uintah County, Utah; Lease #U-0336; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

Agent / Toth

1-30-2006

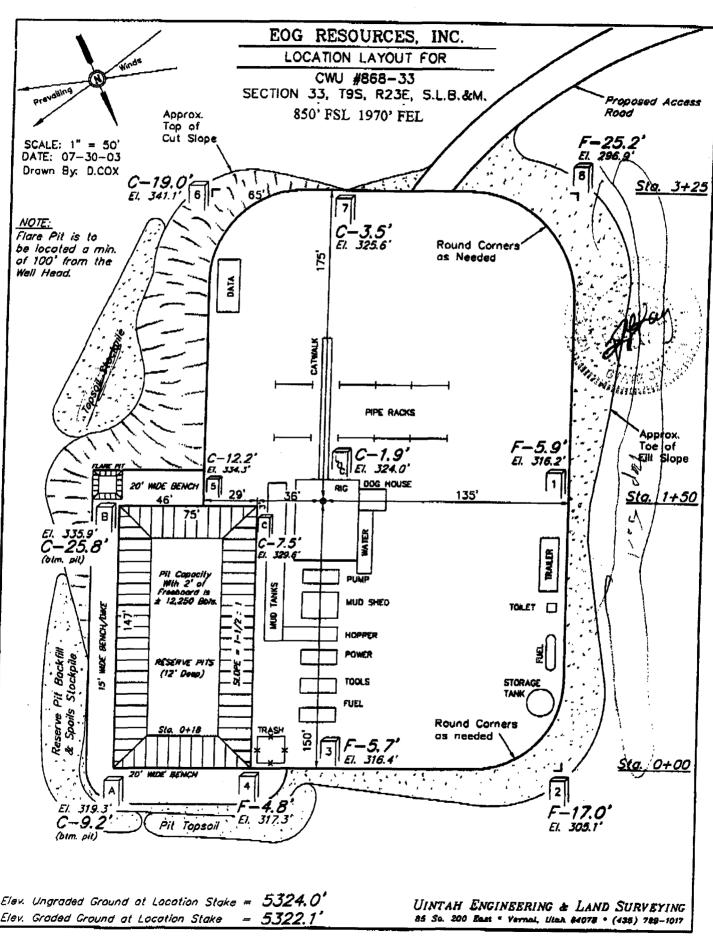
Date

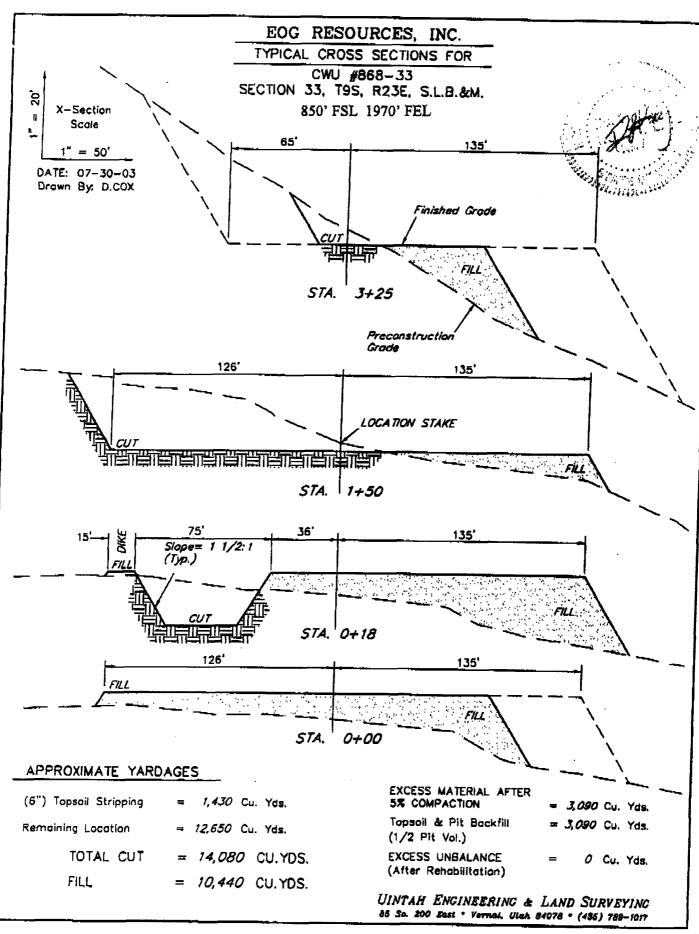
CWU 868-33X D

### EOG RESOURCES, INC. CWU #868-33X SECTION 33, T9S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN ANEASTERLY APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND INAN EASTERLY, THEN SOUTHEASTERLY APPROXIMATELY 1.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; PROCEED IN A SOUTHEASTERLY. THEN NORTHEASTERLY DIRECTION APPROXIMATELY 2.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY. THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE CW #52-33 AND THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 54.5 MILES.

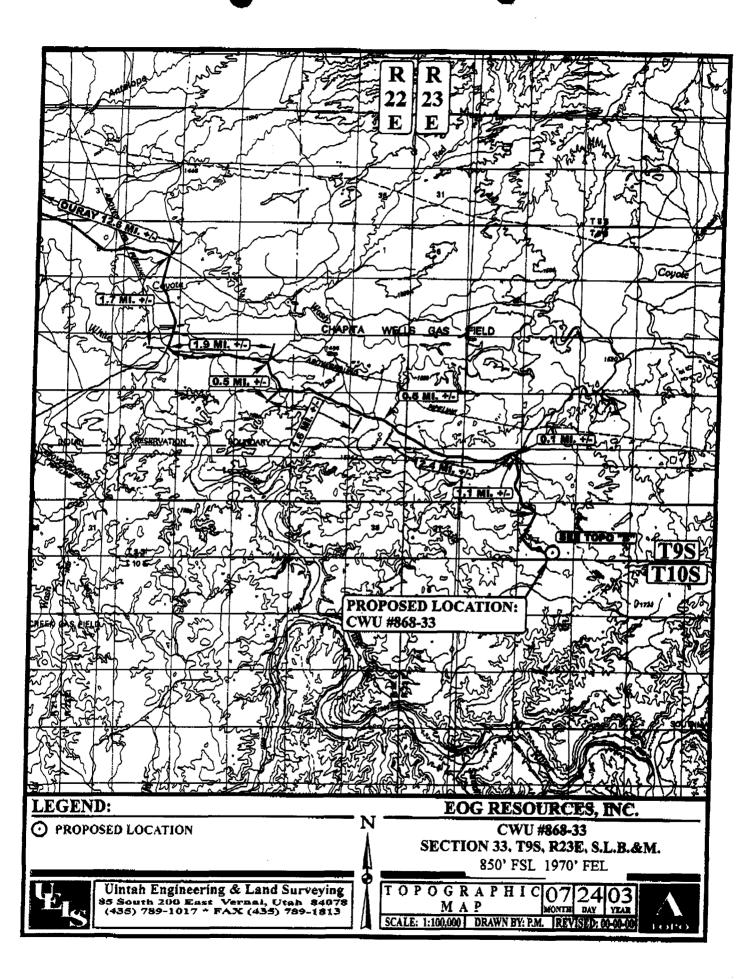


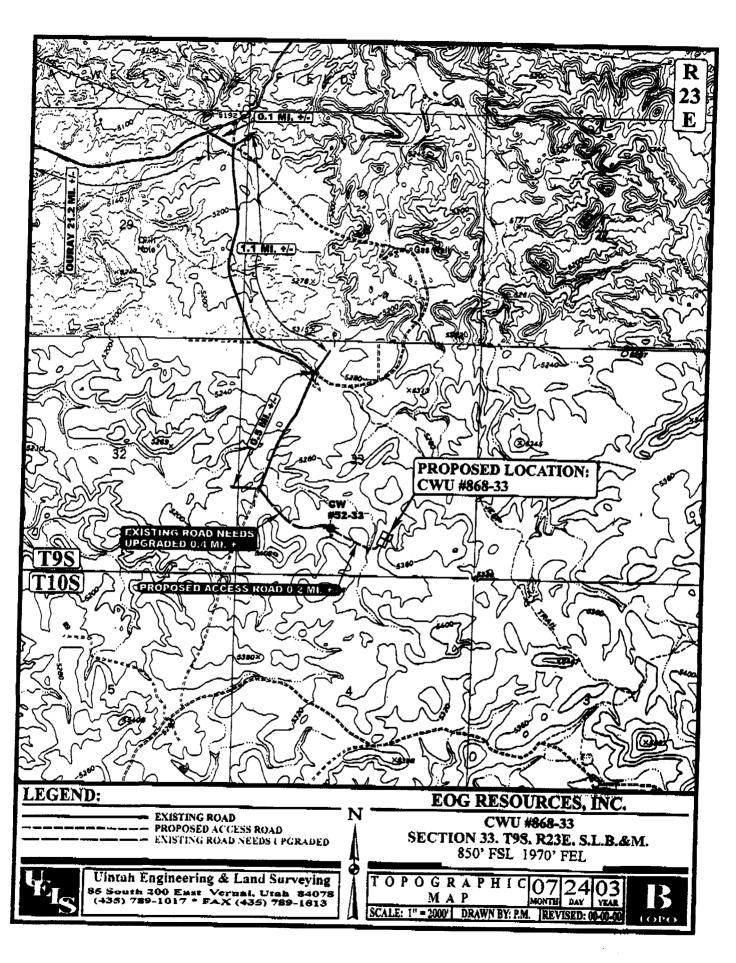


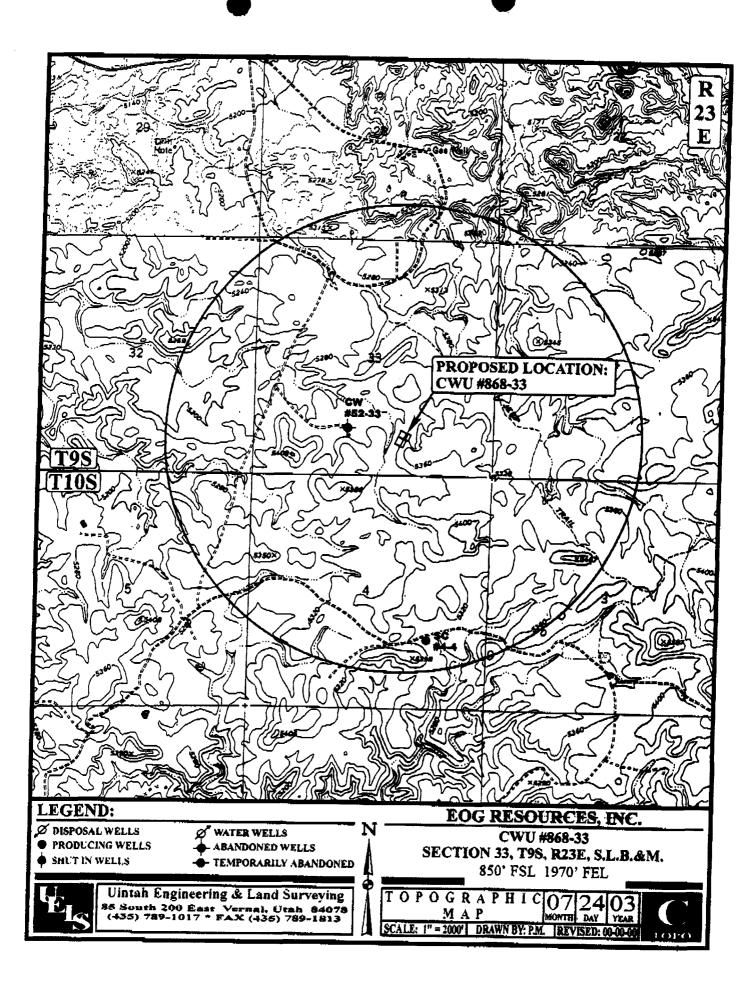
PAGE 02

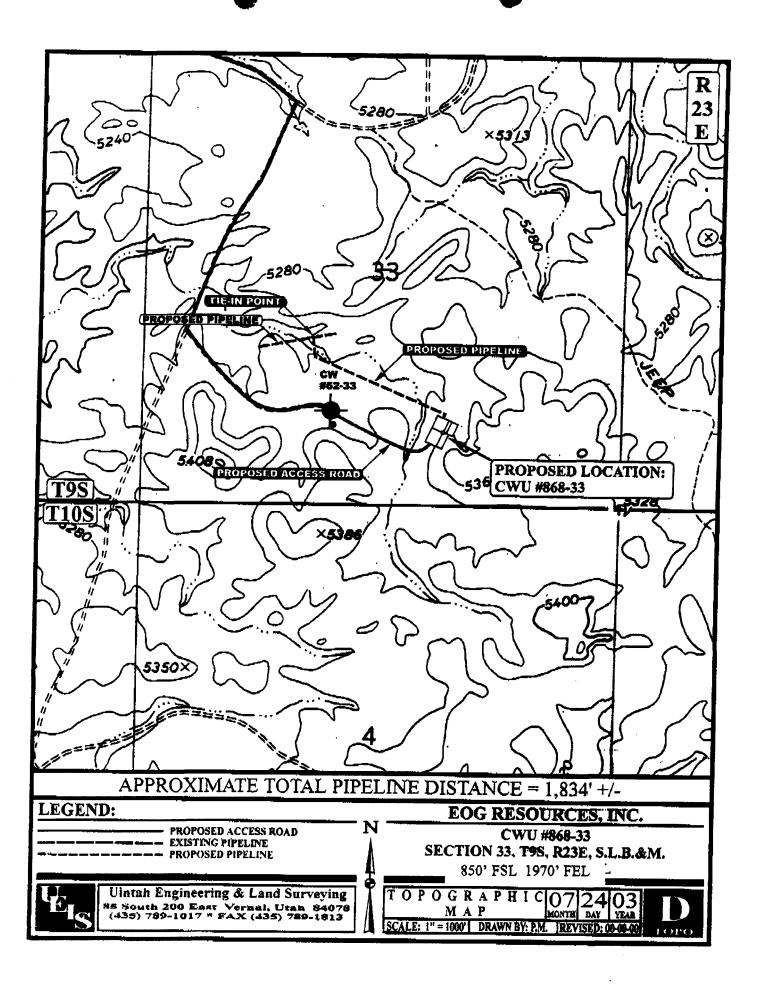
RD TROTTER

02/02/2006 15:57 4357891420

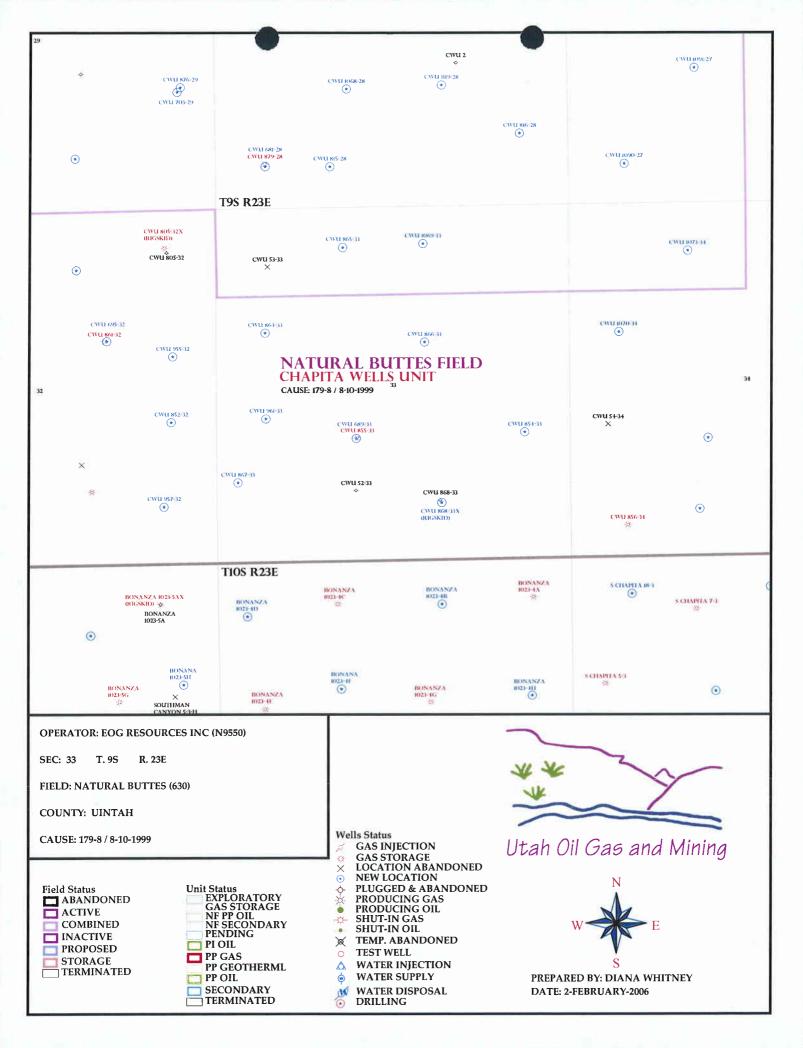








APD RECEIVED: 02/01/2006	API NO. ASSIGNED: 43-047-37667
WELL NAME: CWU 868-33X(RIGSKID)	
OPERATOR: EOG RESOURCES INC ( N9550 )	PHONE NUMBER: 435-789-4120
CONTACT: ED TROTTER	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SWSE 33 090S 230E SURFACE: 0850 FSL 1970 FEL	Tech Review Initials Date
BOTTOM: 0850 FSL 1970 FEL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.98763 LONGITUDE: -109.3288	Surface
UTM SURF EASTINGS: 642688 NORTHINGS: 4427512 FIELD NAME: NATURAL BUTTES ( 630 )	
LEASE TYPE: 1 - Federal  LEASE NUMBER: U-0336  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO
RECEIVED AND/OR REVIEWED:	OCATION AND SITING:
	R649-2-3.
Bond: Fed[1] Ind[] Sta[] Fee[]	nit: CHAPITA WELLS M
(No. <u>NM-2308</u> )	
Potash (Y/N)	R649-3-2. General
<u>N</u> Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Qtr/Qtr & 920' Between Wells
	R649-3-3. Exception
N RDCC Review (Y/N)	✓ Drilling Unit
(Date:)	Board Cause No: 179-8  Eff Date: 9-10-1999
N# Fee Surf Agreement (Y/N)	siting: Suspendy Great Stin
Nh Intent to Commingle (Y/N)	3 4 0 4 3
	R649-3-11. Directional Drill
COMMENTS:	
	· -
STIPULATIONS: 1- Jedne ( ) Approval	





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

February 2, 2006

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re: Chapita Wells Unit 868-33X Well, 850' FSL, 1970' FEL, SW SE, Sec. 33, T. 9 South, R. 23 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37667.

Sincerely,

Gil Hunt

**Associate Director** 

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.						
Well Name & Number	Chapita Wells Unit 868-33X						
API Number:	43-047-37667						
Lease:	U-0336						
Location: SW SE	Sec. 33 T. 9 South	<b>R.</b> 23 East					

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

**ENTITY ACTION FORM** 

Operator:

**EOG RESOURCES** 

Operator Account Number: N 9550

Address:

P.O. BOX 250

CITY BIG PINEY

state\_WY

zip 83113

Phone Number: (307) 276-3331

Wall 1

API Number	Well	Name	QQ Sec Twp			Rng County	
43-047-35224	CHAPITA WELLS U	WELLS UNIT 866-33		33	98	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	15169	1/31/2006		21	2/2/04	

PRRV=MURD

API Number	Well	Name	QQ	QQ Sec Twp		Rng	County
43-047-35177	CHAPITA WELLS U	NIT 854-33	NESE 33 9S  Spud Date  1/29/2006		23E UINTAH		
Action Code	Current Entity Number	New Entity Number			Entity Assignment Effective Date		
, A	99999	15/70			2/2/06		
omments: CSGT = MURD			<u> </u>	_		٢	

W ... 43-047-37667

API Number	Wel	l Name	QQ Sec Twp		Rng County		
43-047-	CHAPITA WELLS L	JNIT 868-33X	SWSE	33	98	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
· A	99999	15174	1/27/2006		21	9/06	

**ACTION CODES:** 

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

- Re-assign well from one existing entity to another existing entity

- Re-assign well from one existing entity to a new cntity

- Other (Explain In 'comments' section)

Kaylene R. Gardner

Name (Diese Print)

Régulatory Assistant

2/2/2006

Title

RECEIVED

FEB 0 2 2006

(5/2000)

### DIVISION OF OIL, GAS AND MINING

#### **SPUDDING INFORMATION**

Name of Co	ompany:	EOG RESO	URCES INC	
Well Name	•	CWU 868-3	3X (RIG SKID)	
Api No <u>:</u>	43-047-3766	57	Lease Type:_	FEDERAL
Section 33	3Township_	09S Range 23	E County	UINTAH
Drilling Co	ntractor <u>ROC</u>	KY MOUNTAIN I	DRILLING	RIG #
SPUDDE	ED:			
	Date	01/27/06		
	Time	5:00 PM		
	How	DRY		
<i>Drilling</i> w	vill Commen	ce:		
Reported by	У	DALL COOK		
Telephone #	# <u></u>	1-435-828-363	0	
Date (	02/06/2006	Signed	CHD	

#### M PRIOR SUBMISSION DATED 2/2/2006 CORRECTED API # FR

Form 3160-5 (April 2004)

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

#### SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5. Lease Serial No. U-0336

6	If Indian.	Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.  CHAPITA WELLS UNIT	
1. Type of Well Gas Well Other	8. Well Name and No. CHAPITA WELLS UNIT 868-33X	
2. Name of Operator EOG RESOURCES, INC.	9. API Well No.	
3a. Address       3b. Phone No. (include area code)         P.O. BOX 250 Big Piney WY, 83113       307-276-3331	43-047-37667  10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	NATURAL BUTTES	
(SWSE) 850 FSL 1970 FEL S.L.B.&M SECTION 33, T9S, R23E 39.98774 LAT 109.32886 LON	11. County or Parish, State UINTAH COUNTY, UT	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, RI	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION		
Acidize Deepen Production (State Subsequent Report Change Plans Pinal Abandonment Notice Plans Plug Back Production (State Reclamation Recomplete Plug Back Production (State Reclamation Production (State Reclamation Recomplete Plug Recomplete Plug Back Plug and Abandon Plug Back Plug Subsequent Report Production (State Plug Reclamation Recomplete Plug Back Production (State Plug Reclamation Plug Back Production (State Plug Reclamation Plug Back Production (State Plug Back Plug Back Production (State Plug Back Plug Back Production (State Plug Back Plug Ba	Well Integrity Other	
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of ar If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and tru Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Require following completion of the involved operations. If the operation results in a multiple completion or recompletion it testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclams determined that the site is ready for final inspection.)	ne vertical depths of all pertinent markers and zones.  Ed subsequent reports shall be filed within 30 days  n a new interval, a Form 3160-4 shall be filed once	

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD.
- 2. Ace Disposal
- 3. RN Industries.

Accepted by the Utah Division of Oil. Gas and Mining

FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	<del></del>					
		Title Regulatory Assistant				
Signature	Date	02/03/2006				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by	Title		Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.	nt or ase Office					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	person knowingly	and willfully to make to	any department or agency of the United			

States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

(Instructions on page 2)

RECEIVED

FEB 0 6 2006

CORRECTED API # FROM I

## UNITED STATES

OR SUBMISSION DATED 2/2/206

DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

SUNDRY	NOTICES AND REF	PORTS ON WE		5. Lease Serial U-0336	
Do not use th abandoned we	nis form for proposals t ell. Use Form 3160-3 (A	o drill or to re-e APD) for such pro	nter an posals.	6. If Indian,	Allottee or Tribe Name
	IPLICATE- Other insti	ructions on rever	se side.		CA/Agreement, Name and/or No.  FA WELLS UNIT
1. Type of Well					e and No. (KIG SKID)
2. Name of Operator EOG RESOU	URCES, INC.			9. API Well	
3a. Address 3b. Phone No. (include area code)			43-047-3		
P.O. BOX 250 Big Piney WY, 83113 307-276-3331			10. Field and Pool, or Exploratory Area NATURAL BUTTES		
4. Location of Well <i>(Footage, Sec.,</i> (SWSE) 850 FSL 1970 FEL S. SECTION 33, T9S, R23E 39.9	L.B.&M			11. County of	r Parish, State
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Standard Reclamation Recomplete Temporarily Al Water Disposal	bandon	Water Shut-Off Well Integrity Other WELL SPUD
13 Describe Proposed or Complete	ed Operation (clearly state all perti	nent details, including esti	mated starting date of a	ny proposed wor	k and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. spud a 20" surface hole at the referenced location 1/27/2006 at 5:00 p.m. Dall Cook, representative for EOG, notified Matt Baker of the Vernal BLM office and Carol Daniels of the Utah Division of Oil Gas and Mining of the spud 1/27/2006 @ 4:30 p.m.

02/03/2006
FFICE USE
Date

States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

(Instructions on page 2)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

BUREAU OF LAND N	
SUNDRY NOTICES AND  Do not use this form for proposa  abandoned well. Use Form 3160-	s to drill or to re-enter an  6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other	7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNIT
1. Type of Well Gas Well Ot	8. Well Name and No.  CHAPITA WELLS UNIT 868-33X
2. Name of Operator EOG RESOURCES, INC.	9. API Well No.
Pa Address 600 17th St., Suite 1000N, Denver, CO 80202	3b. Phone No. <i>(include area code)</i> 303-824-5526  43-047-37667  10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descrip	(on) NATURAL BUTTES/MESAVERDE  11. County or Parish, State
(SWSE) 850 FSL 1970 FEL S.L.B.&M SECTION 33, T98, R23E 39.98774 LAT 109.32886 LC	
12. CHECK APPROPRIATE BOX(ES	TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
	Deepen
determined that the site is ready for final inspection.)	all be filed only after all requirements, including reclamation, have been completed, and the operator has ts permission to set two (2) 400 bbl vertical condensate tanks and attaching
Name (Printed/Typed)  Mary A. Maestas	Title Operations Clerk
Signature Mary (). Mary 6	Date 07/26/2006
THIS SPACE	OR FEDERAL OR STATE OFFICE USE
Approved by  Conditions of approval, if any, are attached. Approval of the certify that the applicant holds legal or equitable title to thos which would entitle the applicant to conduct operations ther  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representations.	rights in the subject lease Office T tob Division Of
(Instructions on page 2)	Lot Moone om

(Instructions on page 2)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

	LAND MANAGEMENT		5. Lease Serial U-0336	No.
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				Allottee or Tribe Name
SUBMIT IN TRIPLICATE-	Other instructions on rev	erse side.		CA/Agreement, Name and/or No.
<ol> <li>Type of Well         Oil Well</li></ol>	Other		8. Well Nam	4
2. Name of Operator EOG RESOURCES, INC.			CHAPIT 9 API Wel	TA WELLS UNIT 868-33X
3a Address 600 17th St., Suite 1000N, Denver, CO 80202	3b. Phone No. (inc 303-824-5526	lude area code)	43-047-2	2525- 37667 Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Surve	ey Description)		NATUR	AL BUTTES
(SWSE) 850 FSL 1970 FEL S.L.B.&M SECTION 33, T9S, R23E 39.98774 LAT 109.3	2886 LON		11. County or Parish, State  UINTAH COUNTY, UT	
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NAT	URE OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION	7	YPE OF ACTION		
13. Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recommendated the Bond under which the work will be perfollowing completion of the involved operations. testing has been completed. Final Abandonment determined that the site is ready for final inspection.  No drilling activity has occurred second Resources, Inc. operates under the site is ready for final inspection.	Repair New Construction lans Plug and Abandon Plug Back  Plug and Abandon Plug Back  Plug state all pertinent details, including plete horizontally, give subsurface location formed or provide the Bond No. on filt the operation results in a multiple convolves shall be filed only after all require.)  Since spud 1/27/2006.  Repair New Construction Plug and Abandon Plug Back  Plug Back	Temporarily Ab Water Disposal estimated starting date of an ations and measured and tru le with BLM/BIA. Require impletion or recompletion in irrements, including reclamate	andon  y proposed work e vertical depths d subsequent re n a new interval,	of all pertinent markers and zones. ports shall be filed within 30 days a Form 3160-4 shall be filed once
14. I hereby certify that the foregoing is true and Name (Printed/Typed)	correct			
Mary Maestas	Title	Operations Clerk		
Signature Mary Man	Date Date		3/09/2006	
→ THIS SPA	CE FOR FEDERAL OR	STATE OFFICE	USE	
Approved by		Title	Da	ate
Conditions of approval, if any, are attached. Approve certify that the applicant holds legal or equitable title which would entitle the applicant to conduct operation	to those rights in the subject lease	Office		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section States any false, fictitious or fraudulent statements or	1212, make it a crime for any person representations as to any matter within	knowingly and willfully to its jurisdiction.	o make to any	department or agency of the United

(Instructions on page 2)

MAR 1 3 2006

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

#### SUNDRY NOTICES AND REPORTS ON WELLS

U-0336

5. Lease Serial No.

Do not use th abandoned we	nis form for proposals t ell. Use Form 3160-3 (a	o drill or to re-e APD) for such pro	enter an oposals.	6. If Indian	n, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.  CHAPITA WELLS UNIT		
1. Type of Well Oil Well	Gas Well Other			8. Well Na	me and No. (Ry Skid)	
2. Name of Operator EOG RESOU	URCES, INC.			9 API W	ITA WELLS UNIT 868-33X	
3a Address 600 17th St., Suite 1000N, Den		3b. Phone No. (include area code) 303-824-5526		43-047-35225 3 7667  10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			NATURAL BUTTES  11. County or Parish, State  UINTAH COUNTY, UT		
(SWSE) 850 FSL 1970 FEL S. SECTION 33, T9S, R23E 39.9	L.B.&M 8774 LAT 109.32886 LON					
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, F	EPORT, OF	R OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent  ✓ Subsequent Report  ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Standard Reclamation Recomplete Temporarily A Water Disposal	bandon	Water Shut-Off Well Integrity Other Drilling operations	
If the proposal is to deepen dire Attach the Bond under which the following completion of the investing has been completed. Fit determined that the site is ready No drilling activity h	ectionally or recomplete horizontall the work will be performed or provi volved operations. If the operation and Abandonment Notices shall be	ly, give subsurface location ide the Bond No. on file was results in a multiple compared only after all requires 1/27/2006.	ns and measured and tr with BLM/BIA. Requi pletion or recompletion	ue vertical depti red subsequent i in a new interva	ork and approximate duration thereof. hs of all pertinent markers and zones. reports shall be filed within 30 days al, a Form 3160-4 shall be filed once en completed, and the operator has	

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	l				
Mary Maestas	Title	Operations Clerk			
Signature Mary Mantan	Date	0:	3/23/2006		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
		Title		Date	
Approved by		True		Due	
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.	Office				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person r within	knowingly and willfully to its jurisdiction.	to make to a	ny department or agency of the United	

(Instructions on page 2)

Form 3160-5 (April 2004)

# DEF

UNITED STATES	
PARTMENT OF THE INTERIOR	
REALLOFT AND MANAGEMENT	

OM B No. 1004-0137 Expires: March 31, 2007	
Serial No	

5.	Lease Serial No.
	11-0336

CHNDDV	NOTICES AND RE	DODTE ON WE	116	U-0336	I NO.
Do not use ti	his form for proposals ell. Use Form 3160-3	to drill or to re-	enter an		Allottee or Tribe Name
abandoned w	en. Ose roini 3100-3	APD) for such pro	pusais.		
SUBMIT IN TR	IPLICATE- Other ins	tructions on reve	rse side.		CA/Agreement, Name and/or No. TA WELLS UNIT
1. Type of Well Oil Well	Gas Well Other			8. Well Nam	
2. Name of Operator EOG Resour	unn Inn				TA WELLS UNIT 868-33X
	tes, tut.	21 - 11 - 11 - 11 - 11		9. API Wel	
3a Address 600 17th St., Suite 1000N, Den	ver, CO 80202	3b. Phone No. (include 303-824-5526	e area code)		Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			NATUR	AL BUTTES
SWSE SECTION 33, T9S, R2 850 FSL 1970 FEL 39.98763 I					r Parish, State H COUNTY, UT
12. CHECK A	PPROPRIATE BOX(ES) TO	) INDICATE NATUR	LE OF NOTICE, F	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		<u> </u>
	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity
✓ Subsequent Report	Casing Repair	New Construction	Recomplete		Other DRILLING
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily A	oandon	<u>OPERATIONS</u>
T har Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
	as occured since spud 1, operates under Nation				
14. I hereby certify that the fore	going is true and correct		-		
Name (Printed/Typed)  Mary Maestas		Title O	perations Clerk		
Signature Mary	Manhan	Date	C	4/10/2006	
11-2-3	THIS SPACE FOR	FEDERAL OR S	TATE OFFICE	USE	
Approved by	<b>.</b>	1	itle	Da	ate .
Approved by Conditions of approval, if any, are a certify that the applicant holds lega which would entitle the applicant to	or equitable title to those rights	does not warrant or	ffice	į Da	AV
Title 18 U.S.C. Section 1001 and Title States any false fictitions or fraudul	e 43 U.S.C. Section 1212, make it	a crime for any person kn	owingly and willfully	to make to any o	department or agency of the United

(Instructions on page 2)

APR 1 1 2006

Form 3160-5 (February 2005)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 2007	1

SUNDRY NOTICES AND R Do not use this form for proposals	U-03.36  6. If Indian, Allottee or Tribe Name		
abandoned well. Use Form 3160 - 3  SUBMIT IN TRIPLICATE- Other in			7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	- 10-4		Chapita Wells Unit
2 Name of Operator			8. Well Name and No.  Chapita Wells Unit 868-33X
FOG Resources, Inc.			9. API Well No.
3a Address 600 17th Street, Suite 1000N, Denver, CO 80202	3b. Phone No. (incl 303-824-5526	nde area code)	43-047-37667  10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description	n)		Natural Buttes/Mesaverde
850' FSL & 1970' FEL (SW/SE) Sec. 33-T9S-R23E 39.987558 LAT 109.329522 LON			11. County or Parish, State Uintah County, UT
12. CHECK APPROPRIATE BOX(ES)	TO INDICATE NAT	URE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	Т	YPE OF ACTION	
Notice of Intent    Acidize	tally, give subsurface loca	Temporarily A Water Disposa estimated starting date of tions and measured and tr	Well Integrity Other  bandon  uny proposed work and approximate duration thereof.  we vertical depths of all pertinent markers and zones.
following completion of the involved operations. If the operations has been completed. Final Abandonment Notices must determined that the site is ready for final inspection.)  The referenced well was turned to sales on 8/14/2006. preformed on the subject well.	be filed only after all requ	irements, including reclar	nation, have been completed, and the operator has
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1		
Mary A. Maestas	Title	Operations Clerk	
Signature Wary a. Man a	L Date		08/16/2006
THIS SPACE POI	R FEDERAL OR	STATE OFFICE	USE
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this noticertify that the applicant holds legal or equitable title to those right which would entitle the applicant to conduct operations thereon.	ts in the subject lease	Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make States any false, fictitious or fraudulent statements or representation	it a crime for any person ns as to any matter within	knowingly and willfully its jurisdiction.	to make to any department or agency of the United

(Instructions on page 2)

#### WELL CHRONOLOGY **REPORT**

Report Generated On: 08-16-2006

Well Name	CWU 868-33X	Well Type	DEVG	Division	DENVER
Field	CHAPITA WELLS DEEP	API#	43-047-37667	Well Class	1SA
County, State	UINTAH, UT	Spud Date	06-10-2006	Class Date	08-14-2006
Tax Credit	N	TVD/MD	8,575/ 8,575	Property #	058203
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	5,336/ 5,321				
Location	Section 33, T9S, R23E, SWS	SE, 850 FSL & 1970	FEL		
Event No	1.0	Description	DRILL & COMPLETE		

Operator	EO	G RESOURC	ES, INC	WI %	100	0.0		NRI %		77.25	
AFE No		303843		AFE Total		1,555,600		DHC/	CWC	758,7	700/ 796,900
Rig Contr	SST		Rig Name	SST #2		Start Date	05-	-30-2006	Release	Date	06-23-2006
01-06-2006	R	eported By									
DailyCosts: Da	rilling	\$0		Com	pletion	\$0		Dail	ly Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			<b>PBTD</b> : 0.	0		Perf:			PKR D	<b>epth</b> : 0.	0

Activity at Report Time: LOCATION DATA

Start End Hrs **Activity Description** 06:00 06:00 24.0 LOCATION DATA

> 850' FSL & 1970' FEL (SW/SE) **SECTION 33, T9S, R23E UINTAH COUNTY, UTAH**

LATITUDE 39.987592°, LONGITUDE 109.328844° (NAD 27) LATITUDE 39.987558°, LONGITUDE 109.329522° (NAD 83)

8575' KMV PRICE RIVER LOWER

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-0336

ELEVATION: 5324' NAT GL, 5321' PREP GL, 5336' KB (15')

EOG WI 100%, NRI 77.25%

05-30-2006 Reported By COOK/BARNES

DailyCosts: Drilling \$54,254 Completion \$0 **Daily Total** \$54,254

Cum Costs: Drilling		\$184	\$184,537		Completion \$0			Well Total			
MD	2,027	TVD	2,027	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			<b>PBTD</b> : 0	0.0		Perf:			PKR Dep	oth: 0.0	

**Activity at Report Time: WORT** 

Start End	Hrs	Activity	Description
-----------	-----	----------	-------------

06:00 06:00

24.0 MIRU ROCKY MOUNTAIN DRILLING BUCKET RIG. SPUD WELL @ 5:00 PM, 1/27/2006. DRILLED 20" HOLE TO 40'. RAN 40' OF 13 3/8", 48#/FT.H-40 CASING. CEMENTED CONDUCTOR PIPE TO SURFACE WITH READY MIX. RDMO BUCKET RIG.

MIRU BILL JR AIR RIG. DRILLED 12 1/4" HOLE TO 2050' GL. ENCOUNTERED LARGE AMOUNTS OF WATER @ 1610'. RAN 47 JOINTS (2012') OF 9 5/8", 36.0#/FT, J-55, ST&C CASING WITH WEATHERFORD GUIDE SHOE & FLOAT COLLAR. 8 CENTRALIZERS SPACED 10' UP FROM SHOE & EVERY COLLAR UNTIL GONE. LANDED CASING @ 2027 K.B. RDMO BILL JR.

MIRU BIG 4 CEMENTERS. HELD SAFETY MEETING. PRESSURE TESTED LINES & CEMENT VALVE TO 1000 PSIG. PUMPED 150 BBL FRESH WATER & 20 BBLS OF GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 200 SX (40.9 BBLS) OF PREMIUM CEMENT W/ 2 % CACL2 & 1/4#/SX FLOCELE. MIXED CEMENT TO 15.8 PPG WITH YIELD OF 1.15 CF/SX. DISPLACED CEMENT W/ 152 BBLS OF FRESH WATER. BUMPED PLUG W/ 650 PSI @ 2:45 A.M., 2/5/2006. CHECK FLOAT. FLOAT HELD GOOD. CLOSE CEMENT VALVE. NO CIRCULATION.

TOP JOB # 1. MIXED & PUMPED 100 SX (20.4 BBLS) PREMIUM CEMENT W/4 % CACL2, 1#/SX GR-3, & ¼#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO CEMENT TO SURFACE. WOC 2 ½ HOURS.

TOP JOB # 2. MIXED & PUMPED 150 SX (30.7 BBLS) PREMIUM CEMENT W/4 % CACL2, 1#/SX GR-3 & \/ \pm\#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO CEMENT TO SURFACE. WOC 2 HOURS.

TOP JOB # 3. MIXED & PUMPED 225 SX (46 BBLS) PREMIUM CEMENT W/2 % CACL2, 1/4#/SX FLOCELE & 50# GR-3 DUMPED DOWN BACKSIDE. MIXED CEMENT @ 15.8 PPG W/ YIELD OF 1.15 CF/SX. NO CEMENT TO SURFACE. WOC 1 HOUR.

TOP JOB # 4. MIXED & PUMPED 50 SX (10.2 BBLS) PREMIUM CEMENT W/2% CACL2 &  $\frac{1}{4}$ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1/15 CF/SX. HOLE FILLED & STOOD FULL. RDMO BIG 4 CEMENTERS.

PREPARE LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTILL FURTHER ACTIVITY.

MIRU SLICK LINE UNIT & SURVEY TOOL. RAN IN HOLE & TAGGED @ 2146'. PICK UP & TOOK SURVEY @ 2144' - 2 DEGREE.

DALL COOK NOTIFIED MIKE LEE, BLM & CORAL DANIELS, UDOGM OF WELL SPUD, ON 1/27/2006 @ 4:30 PM.

06-06-200	6 R	eported By	JF	ESSE TATMAN							
DailyCosts	Drilling	\$18,	965	Con	pletion	\$0		Daily	Total	\$18,965	
Cum Costs	: Drilling	\$203	3,502	Con	pletion	\$0		Well	<b>Total</b>	\$203,502	
MD	2,027	TVD	2,027	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation: PBTD: 0.0						Perf:			PKR De	<b>pth:</b> 0.0	
Activity at	Report Ti	me: RIGGIN	NG DOWN.								
Start	End	Hrs A	ctivity Desc	ription							

06:00 18:00 12.0 RIGGING DOWN, MOVE CAMPS TO CWU 868-33X.

NEXT WELL IS 868-33X.

1.6 MILE MOVE.

TRUCKS ON 6/7/2006.

TRANSFER 2845 GAL DIESEL, 15 JOINT, 630' OF 4.5", P110 CASING, 17 JOINTS, 714' OF 4.5" N-80 CASING.

FROM 866-33 TO 868-33X.

5 HANDS WORKING.

SAFETY MEETING ON RIGGING DOWN.

NO ACCIDENTS.

18:00	06:00	12.0 1	RIG IDLE.								
06-07-20	06 R	eported B	y JE	SSE TATMAN			. =				
DailyCost	s: Drilling	\$72	2,795	Con	pletion	\$0		Daily	Total	\$72,795	
Cum Cost	s: Drilling	\$2	76,297	Con	pletion	\$0		Well	<b>Fotal</b>	\$276,297	
MD	2,027	TVD	2,027	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:		<b>PBTD</b> : 0	0.0		Perf:			PKR De	<b>eth:</b> 0.0	
Activity at	t Report Ti	me: MOVI	NG RIG								
Start	End	Hrs A	Activity Desc	ription							
06:00	18:00			AY OVER DERI 6 HOURS GOIN				CKS. MOVED	MUD TO C	WU 868-33X I	FROM
		5	SAFETY MEE	TING: ON FALI	L PROTEC	TION					
		1	0 HANDS, FU	ILL CREWS							
		1	NO ACCIDENT	rs							
		1	2 HOURS WO	RKED							
18:00	06:00	12.0 V	WAITING ON	DAYLIGHT.							

**ESTIMATED SPUD DATE 6/9/2006** 

ESTIMATED DATE FOR NIPPLE UP & PRESSURE TEST IS MORNING OF 6/9/2006

06-08-20	06 R	eported l	B <b>y</b> JA	MES SULLIVA	N						
DailyCost	ts: Drilling	\$	17,478	Com	pletion	\$0		Daily	Total	\$17,478	
Cum Costs: Drilling \$29		293,775	Completio		\$0	Well		Total	\$293,775		
MD	2,027	TVD	2,027	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 0	0.0		Perf:			PKR De <sub>l</sub>	<b>eth:</b> 0.0	
Activity a	t Report Ti	me: RIG	GING UP								
Start	End	Hrs	Activity Desc	ription							
06:00	18:00	12.0	MOVE RIG AN	ID EQUIPMENT	FROM 8	66-33 TO 868	-33X AND	SET. DUG D	ITCHES ARG	OUND EQUIP	MENT.
18:00	06:00	12.0	WAITING ON	DAYLIGHT.							
			PI AN FORWA	RD RAISE MAS	T DECEI	VEELEL AN	n wated				
			NO INCIDENT		oi, Recei	VET OLL AIN	DWAILK				
			FULL CREWS								
			FULL CREWS								

06-09-20	06 R	eported By	JA	MES SULLIVA	۸N						
DailyCost	s: Drilling	\$18,3	10	Con	npletion	\$0		Dail	y Total	\$18,310	
Cum Cost	s: Drilling	\$312,	085	Con	npletion	\$0		Wel	i Total	\$312,085	
MD	2,027	TVD	2,027	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		<b>PBTD</b> : 0	.0		Perf :			PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: RIG UP								-	
Start	End	Hrs Ac	tivity Desc	ription							
06:00	18:00	12.0 CO	NTINUE RI	G UP ON CWL	J 868-33X.						
				IOLE AND RIG							
				O FRESH WATE							
				IG COMMUNI	CATIONS	TO RIG FLO	OR TANKS	AND SUPE	RVISORS TRA	AILERS	
				S REPORTED							
40.00	0.00			T 3 EMPLOYE	ES						
18:00	06:00		IT ON DAY								
			Committee of the committee of the second of	TO ARRIVE @		URS					
06-10-20		eported By		MES SULLIVA							
-	s: Drilling	\$50,1	24	Con	pletion	\$0		Dail	y Total	\$50,124	
Cum Cost	s: Drilling	\$362,	209	Con	pletion	\$0		Well	Total	\$362,209	
MD	2,272	TVD	2,272	Progress	245	Days	1	MW	8.4	Visc	28.0
Formation	n :		<b>PBTD</b> : 0	.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: DRILLIN	٧G								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	10:00			P & CHOKE (F M 6/8/06 FOR S			NG). RIG ON	N DAY WOR	RK @ 06:00 H	RS. CALLED N	MICHAEL
10:00	16:30	TES	STED ANN	S, KELLY SAVI JLAR TO 250 P OR. TESTED M	SIG LOW,	2500 PSIG H	IGH. TESTI	ED CASING	TO 500 PSI.	TESTED	HIGH.
16:30	18:00			R BUSHING. F		ANKS TO PIC	CK UP BHA	AND TUB	JLARS. (HEL	D SAFETY MI	EETING
18:00	20:30	2.5 PIC	KING UP B	HA #1 OFF RA	CKS. RAN	37 JTS DRII	LL PIPE. TA	GGED CEM	IENT @ 1957		
20:30	21:00	0.5 <b>RIC</b>	DOWN FR	ANKS PICK U	P MACHIN	NE.					
21:00	23:00	2.0 CU	T DRILL LI	NE AND SLIPP	ED 120 F1	г.					
23:00	23:30	0.5 NU	ROTATING	HEAD. PRESS	URE TEST	Γ SURFACE I	EQUIPMEN	T.			
23:30	00:00	0.5 DR	ILL CEMEN	T/FLOAT EQU	IP FROM	1957' TO 202	7'.				
00:00	00:30	0.5 DR	ILL NEW F	RORMATION F	ROM 2027	7' SHOE TO 2	2038'.				
00:30	01:00	0.5 FIT	WITH 8.4 F	PPG AT 360 PSI	EMW 11.8	3.					
01:00	02:00	1.0 SU	RVEY TAKI	EN @ 1955', .25	DEGRES	S.					
02:00	06:00	4.0 DR	ILLING FRO	OM 2038' TO 22	272'.						
06:00		18.0 SPU	J <b>D 7 7/8</b> " <b>H</b> 0	OLE AT 02:00 H	IRS. 6/10/0	6.					
06-11-20	06 Re	eported By	JA	MES SULLIVA	N	······································					
DailyCost	s: Drilling	\$20,4	81	Com	pletion	\$0		Dail	y Total	\$20,481	
•	s: Drilling	\$382,0	690		pletion	\$0		-	Total	\$382,690	
	•				-						

MD	3,880	TVD	3,880	Progress	1,608	Days	2	MW	9.0	Visc	36.0
Formation:			<b>PBTD</b> : 0	.0		Perf:			PKR Dep	<b>th</b> : 0.0	

**Activity at Report Time: DRILLING** 

Start	End	Hrs	Activity Description
06:00	17:00	11.0	DRILL FROM 2272' TO 3031'.
17:00	17:30	0.5	DEVIATION SURVEY AT 2952 FT, 1.25 DEGREES.
17:30	06:00	12.5	DRILL FROM 3031' TO 3880'.

SANDSTONE 30% SHALE 40% LIMESTONES 30%

CONNECTION GASES 1400 TO 8950, BACKGROUND GASES 11400–3200 PU WT 120, SO WT 114, ROT WT 112, WOB 13–18, RPM AT BIT 67, 420 GPM

TORQUE 335 @ 3700 SLOUGHING SHALES AT SHAKER . CURRENTLY RAISING MUD WT TO 9.2. VIS 36 NO CONTROL ON WATER LOSS, RUNNING AQUA PAC TO REDUCE WATER LOSS

NO INCIDENTS REPORTED

CREWS WORKING SHORT HANDED 4 MEN FOR 2 DAYS SAFETY MEETING: FATIGUE AND CARELESSNESS

HELD BOP DRILLS 1 MIN 25 AND 1 MIN 15

**TEMP 64 DEGREES** 

06-12-2006	Re	ported By	JA	AMES SULLIVA	AN						
DailyCosts:	Drilling	\$22,	421	Cor	npletion	\$0		Daily	Total	\$22,421	
Cum Costs:	Drilling	\$405	5,112	Cor	npletion	\$0		Well 7	<b>Total</b>	\$405,112	
MD	5,400	TVD	5,400	Progress	1,520	Days	3	MW	9.5	Visc	37.0
Formation:			PBTD:	0.0		Perf:			PKR De	oth: 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	08:00	2.0	DRILLING FROM 3880' TO 4036', AVG ROP 78 FPH, WOB 16–18, GPM 420.
08:00	08:30	0.5	RUN DEVIATION SURVEY @ 3957', 2 DEGREES.
08:30	13:30	5.0	DRILLING FROM 4026' TO 4415', AVG ROP 78 FPH, WOB 14-18, GPM 420.
13:30	14:00	0.5	SERVICE RIG.
14:00	06:00	16.0	DRILLING FROM 4415' TO 5400', AVG ROP 82, WOB 14-18, GPM 420, TORQUE 400-500.

LITHOLOGY 40% SANDSTONE, 30% SHALE, 30% RED SHALE
TOP OF WASATCH @ 4285', NO EXCESSIVE DRAG OR TORQUE, HOLE STABILITY GOOD

NO INCIDENTS REPORTED

CREWS SHORT HANDED I EMPLOYEE

SAFETY MEETING: PICKING UP PIPE OFF CATWALK

BOP DRILL 2 MIN 30 SEC

FUEL USED 24 HRS 1000 GALS

**TEMP 56 DEGREES** 

06-13-2006	Reported By	JAMES SULLIVAN				
DailyCosts: Dril	ling \$23,770	Completion	\$0	Daily Total	\$23,770	
Cum Costs: Dril	ling \$428,883	Completion	\$0	Well Total	\$428,883	

MD	6,040	TVD	6,040	Progress	640	Days	4	MW	10.2	Visc	39.0
Formatio	n:		<b>PBTD</b> : 0.0			Perf :		14244	PKR De		
	 it Report Tii	me: DRII		v		1011.			I KK Dej	<b>ptii -</b> 0.0	
-	_			•							
Start	End	Hrs	Activity Descr	•							
06:00	10:30		DRILLING FRO	OM 5400' – 561:	2', WOB 1	6 –20, TABL	E RPM 58, GI	PM 120.			
10:30	11:00		SERVICE RIG.								
11:00	11:30	0.5	DRILL FROM 5	612' TO 5643'							
11:30	11:45		REPAIR RIG, D								
11:45	17:30	5.75	DRILL FROM 5	643' TO 5834',	WOB 22	-25, TABLE	RPM 58, AVO	ROP FOR	DAY TOUR 4	0.3 FPH.	
17:30	18:00		WASH/REAM T								
18:00	06:00	12.0	DRILLING FRO 6050'. TOTAL B				RPM 68, AV	G ROP 17,	ESTIMATED 1	TOP OF NOR	TH HORN
			50 DEGREES								
			NO INCIDENTS	REPORTED							
			CREWS SHORT	'I MAN							
			BACKGROUND PU WT 170, SO LITHOLOGY: 40	WT 145 , ROT	WT 152, 7	ORQUE 504	ļ		2 39 VIS		
06-14-20	06 Re	ported l	By JAN	MES SULLIVA	N						
DailyCost	ts: Drilling	\$-	45,244	Com	pletion	\$0		Dail	ly Total	\$45,244	
Cum Cos	ts: Drilling	\$-	474,127		pletion	\$0			l Total	\$474,127	
MD	6,158	TVD	6,158	Progress	118	Days	5	MW	10.2	Visc	39.0
Formation	n:		<b>PBTD</b> : 0.0	)		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: TIH							_		
Start	End	Hrs	Activity Descri	iption							
06:00	11:00	5.0	DRILLING FRO	-	58'. BIT H	OURS 77.5.	AVG ROP 53	FPH. TOT	AL DRILLED	4138'.	
11:00	12:00		CIRCULATE BO								
12:00	20:00	8.0	POOH FROM 6 5385', FROM 43 THRU TIGHT SI	21' TO 4296', I	FROM 337	'6' TO 3281'.	CONTINUE	POH FROM	M 3281' TO SH	IOE (2027') V	
20:00	23:30	3.5	POH FROM SHO MODEL 506 Z V							. PU BIT #2 H	HUGHES
23:30	23:45	0.25	PULL AND INSI CO WEAR BUSI							CUTTING SA	AMPLES.
23:45	01:00	1.25	TRIP IN HOLE 1	ГО @ 1699'.							
01:00	01:30	0.5	BREAK CIRCUI	LATION.							
01:30	02:00	0.5	TIH @ 2974'. TA	GGED BRIDG	iE.						
02:00	03:00	1.0	WASH/REAM FI	ROM 2974' TO	2974*.						
03:00	03:30	0.5	TIH FROM 2974	' TO 4100', TA	G BRIDG	E.					
03:30	04:30	1.0	WASH/REAM FI	ROM 4100' TO	4204'.						
04:30	06:00	1.5	TIH FROM 4204	'TO 6014'.							

CREW: LAST NIGHT DERRICKMAN QUIT (TOOL PUSHER WORKING DERRICKS) NO INCIDENTS REPORTED

Page 6

		TE	MP 56 DEG	REES							
061520	006 R	eported By	JA	MES SULLIVA	۸N						-
DailyCos	ts: Drilling	\$21,7	18	Con	npletion	\$0		Dail	y Total	\$21,718	
Cum Cos	sts: Drilling	\$495,	845	Con	npletion	\$0		Well	l Total	\$495,845	
MD	6,930	TVD	6,930	Progress	772	Days	6	MW	10.4	Visc	39.0
Formatio	n:		<b>PBTD</b> : 0	.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	at Report Ti	me: DRILLIN	iG								
Start	End	Hrs Act	ivity Desc	ription							
06:00	07:00	1.0 WA	SH/REAM	FROM 6014' TO	O 6158'.						
07:00	17:00	10.0 DR	ILL FROM	6158' – 6540'.							
17:00	17:30	0.5 SEF	RVICE RIG.								
17:30	06:00		ILLING FRO FPH	OM 6540' TO 6	930', WOE	3 18–22, RPM :	55–65, TO	RQUE 590 T	O 640, DIFF 1	PSI 126-250, A	VG ROP
		FOI	RMATION T	D GAS 150–250 FOPS: WASATO THAND 2 EMF	CH 4285', N					RIVER 6230,	NO FLARE
			MP 50 DEGI		20.000						
06-16-20	106 R	eported By	JA	MES SULLIVA	N						
DailyCos	ts: Drilling	\$20,5	78	Con	npletion	\$10,200		Dail	y Total	\$30,779	
Cum Cos	ts: Drilling	\$516,4	141	Con	npletion	\$10,200		Well	Total	\$526,642	
MD	7,540	TVD	7,540	Progress	610	Days	7	MW	10.6	Visc	41.0
Formatio	n:		<b>PBTD</b> : 0.	0		Perf:			PKR Dep	oth: 0.0	
Activity a	at Report Ti	me: DRILLIN	IG								
Start	End	Hrs Act	ivity Desc	ription							
06:00	17:00	11.0 DRi 20 S	LLING FRO	OM 6930' TO 7	267', AVG	ROP 30.6, GPM	1 420, DIF	F PSI 126-2	80. HELD BO	P DRILL I MII	NUTE AND
17:00	17:30	0.5 SER	VICE RIG.								
17:30	06:00	12.5 DRI	LLING FRO	OM 7267' TO 7	540', WOE	3 20–24, RPM 5	5-65, AV	G ROP 22.			
06-17-20	006 Re	ported By	JA	MES SULLIVA	.N						
DailyCos	ts: Drilling	\$21,24	13	Con	pletion	\$0		Daily	y Total	\$21,243	
Cum Cos	ts: Drilling	\$537,6	585	Con	pletion	\$10,200		Well	Total	\$547,886	
MD	7,750	TVD	7,750	Progress	230	Days	8	MW	10.7	Visc	39.0
Formatio	n :		<b>PBTD</b> : 0.	0		Perf:			PKR Dep	oth: 0.0	
Activity a	nt Report Ti	me: DRILLIN	G								

Activity	at Re	port Tim	e: DRI	LLING
----------	-------	----------	--------	-------

Start	End	Hrs	Activity Description
06:00	15:30	9.5	DRILLING FROM 7540' - 7738'.
15:30	16:00	0.5	SERVICE RIG.
16:00	17:00	1.0	DRILL FROM 7738' TO 7750', WOB 18-26, GPM 420, DIFF PSI 126-300, AVG ROP 20 FPH.
17:00	18:00	1.0	CIRCULATE/CONDITION MUD. PUMP SLUG. DROP TOTCO FOR BIT.
18:00	02:00	8.0	POH FOR BIT #2. PU HC 506 Z WITH 6 X 14'S. TIH TO SHOE @ 2027'.
02:00	02:30	0.5	INSTALL ROTATING HEAD AND BREAK CIRC @ 2027'.

02:30	04:30	2.0 TRIP FROM 2027' TO 7700'.
04:30	05:00	0.5 WASH/REAM FROM 7700' TO 7750'.
05:00	06:00	1.0 DRILLING FROM 7750' -7770', WOB 14-16, GPM 420.

TRIP OUT OF HOLE PULLED TIGHT FROM 2900' TO 2200', MAX OVERPULL 30,000

Property: 058203

**FULL CREWS** 

NO INCIDENTS REPORTED

**TEMP 46 DEGREES** 

06-18-2006	Re	eported By	J/	JAMES SULLIVAN							
DailyCosts: Drilling		\$30,2	277	Con	npletion	\$0		Daily	Total	\$30,277	
<b>Cum Costs: Drilling</b>		\$567,962		Con	Completion \$10,200			Well 1	Well Total \$578,163		
MD 8	3,400	TVD	8,400	Progress	630	Days	9	MW	10.7	Visc	41.0
Formation:	Formation: PBTD:		PBTD:	0.0 <b>Perf</b> :				PKR Dep	oth: 0.0		
Activity at Report Time: DRILLING											

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	17:00	11.0	DRILLING FROM 7770' - 8086'.
17:00	17:30	0.5	SERVICE RIG.
17:30	06:00	12.5	DRILLING FROM $8086' - 8400'$ , WOB $16$ – $22$ , GPM $380$ – $420$ , TORQUE $520$ – $650$ , DIFF PSI $120$ – $300$ , AVG ROP $24.50$

LITHOLOGY: 40% SANDSTONE, 10% SHALE, 10% SILTSTONE, 40% CARBSTONE BG GAS 4200–4500, CONN GAS 4600 TO 7100, HI GAS @ 7751 8028 UNITS SHOWS AT 7801–7894', 10–15' FLARE, 8088 UNITS, 7905–8017', 10–15 FLARE, 6334 UNITS

#### NO INCIDENTS REPORTED

#### **TEMP 54 DEGREES**

06-19-2006	Re	ported By	JA	AMES SULLIVA	N						
Daily Costs: Drilling \$29,150 Cum Costs: Drilling \$597,1		150	Con	npletion	\$0		Daily	Total	\$29,150		
		\$597	7,112	2 Completion		\$10,200		Well 7	<b>l</b> otal	\$607,313	
MD	8,575	TVD	8,575	Progress	175	Days	10	MW	10.9	Visc	39.0
Formation: PBTD		PBTD:	: 0.0 <b>Perf</b> :					PKR Dep	oth: 0.0		

#### Activity at Report Time: CIRCULATING AND WEIGHTING MUD UP TO 11.4

Start	End	Hrs	Activity Description
06:00	17:00	11.0	DRILLING FROM 8400' - 8575' TD. AVG ROP 15.9 FPH. WOB 18-24. PSI DIFF 60-180. REACHED TD AT 17:00 HRS, 6/19/06. SEGO @ 8411'
17:00	19:30	2.5	CIRCULATE AND WT UP MUD TO 11.0+. CIRCUALTE AT REDUCED PRESSURE OF 1600 PSI. WHLE WEIGHTING UP TORQUE 345. RECIPROCATE AND ROTATE DRILL STRING.
19:30	20:30	1.0	SHORT TRIP FROM 8575' TO 7500'.
20:30	06:00	9.5	CIRCULATE AND WEIGHT MUD UP TO 11.4. GAS UNITS 5623 ON BOTTOMS UP 30 FOOT FLARE.

LOST 10 BBLS MUD TO FORMATION ON BOTTOMS UP. BUILD TWO 30 BARREL LCM PILLS AND PUMP DOWN HOLE . CIRCUALTING AT REUCED PUMP PSI OF 1000 PSI. ALLOW PILLS TO HEAL HOLE.

CONTINUE RAISING MUD WT TO 11.4 ADDING FIBER SEAL WHILE WEIGHTING UP. REMOVED SHAKER SCREENS TO MAINTAIN LCM IN SYSTEM.

CURRENT MUD WT 11.6 IN AND 11.3+. FLARE 10 TO 15'. CIRCULATING PSI 1280. ADDING FIBER SEAL @ 2 SXS PER 30 MINUTES WHILE WEIGHTING UP.

MUD LOSSES RECORDED 10 BBLS

NO INCIDENTS

**TEMP 58 DEGREES** 

06-20-200	ζ D.	ported By	17 36 DEG	MES SULLIVA	N						
		•				<b>£</b> 0		** **		072.01	
DailyCosts		\$73,60 \$670.7			pletion	\$0			y Total	\$73,604	
Cum Costs	· ·	\$670,7		_	pletion	\$10,200			Total	\$680,918	
MD	8,575	TVD	8,575	Progress	0	Days	11	MW	11.7	Visc	39.0
Formation			<b>PBTD</b> : 0	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at	_										
	End		vity Desc	•							
06:00	09:30			ND WEIGHT U						FLARE 10-15'	<b>'.</b>
09:30	10:00			HOLE FROM 8							
10:00	17:00			ND WEIGHT M . PUMP BARIT							HECK AND
17:00	23:00	6.0 TRIE	OUT OF	HOLE FOR E-	LOGS. LA	Y DOWN MU	D MOTOR				
23:00	06:00	WIN WIR SPO	CH FAILE LEINE UN FS @ 6580	BERGER AND R ED AND TOOL I HIT AND TENSI I', 6556', 6526', JMBERGER.	FREE FEL ON UP OI	L WITH WIRE N TOOL @ 600	LINE ATT 00 LBS. FF	ACHED TO REED TOOL	7850'. REPA AND PULLI	IR CLUTCH O	ON ACE .TIGHT
06-21-200	6 Re	ported By	JA	MES SULLIVA	N						
DailyCosts	: Drilling	\$51,97	3	Com	pletion	\$0		Dail	y Total	\$51,973	
<b>Cum Costs</b>	: Drilling	\$722,6	90	Com	pletion	\$10,200		Well	Total	\$732,891	
MD	8,575	TVD	8,575	Progress	0	Days	12	MW	12.1	Visc	39.0
Formation	:	]	<b>PBTD :</b> 0	.0		Perf:			PKR De <sub>l</sub>	<b>pth:</b> 0.0	
Activity at	Report Ti	ne: TOH FOR	LOGS								
Start	End	Hrs Acti	vity Desc	ription							
06:00	07:00		SH RIG DO	OWN LOGGING N.	G TOOLS .	AND PREPAR	E FLOOR I	FOR WIPER	TRIP AND R	ECOVERY	
07:00	13:00			BIT, BIT SUB AN B43'. WASH/RE.			E TO REC	OVER AND	BREAK CIR	CULATION E	VERY 10
13:00	14:00		IN HOLE	TO 4089'. TAC ATION.	GED UP	ON STANDOF	F. LAY DO	WN 2 JOIN	TS. WASH/RE	EAM THRU TO	0 410 <b>5</b> '.
14:00	17:00			O RECOVER C					T UP TO 11.8	IN PILL TANI	K AND
17:00	18:00			TO 6359', TAG JOINTS. WASH							ANCE.
18:00	22:00	4.0 TIH 2 JOH BOT 20 B	TO @ 7730 INTS TO @ TOMS UP BLE GAIN	6' TAG ON STAI	NDOFF W LATE/CO OCKET N CIRCUALT	TTH 20,000# D NDITION MUI MAX GAS 7236	OWN. NO D TO 11.81 5 UNTS, 40	ADVANCEI IN AND 11.6 FT FLARE	D LAY DOWN OUT. LOST . RECOVERE	N 2 JOINTS. W CIRCUALTIO D CIRCUALTI	N ON ION WITH
22:00	00:00	2.0 TRIP	IN HOLE	FROM 7800' TO	O 8362'. T	AGGED STAN	DOFF OF	LOGGING T	OOLS.		

00:00	02:00	2.0 WASH/REAM FROM 8362' TO 8574' PUSHING STANDOFF TO BOTTOM WITH 2000–4000 BIT WEIGHT. TAGGED UP AT 8574'. REACHED TD @ 02:00 AM ON 6/21/06.
02:00	04:00	2.0 CIRCULATE BOTTOMS UP AND CONDITION MUD TO 11.8 PPG. MAX GAS UNITS 7728. FINAL GAS UNITS 450.
04:00	06:00	2.0 PUMP SLUG AND TRIP OUT OF HOLE FOR LOGS.

TOTAL 28.5 HRS TO DATE OF TROUBLE TIME INDUCED BY SHCLUMBERGER DROPPING LOGGING TOOLS TO BOTTOM DUE TO WIRLINE UNIT FAILURE.

#### **TEMP 56 DEGREES**

#### NO INCIDENTS REPORTED

06-22-20	006 Re	eported By	JE	SSE TATMAN	*** ***						
DailyCos	ts: Drilling	\$67,	461	Com	pletion	\$0		Daily	Total	\$67,461	
Cum Cos	Cum Costs: Drilling \$75		,826	Completio		\$10,200		Well Total		\$798,027	
MD	8,575	TVD	8,575	Progress	0	Days	13	MW	11.8	Visc	38.0
Formatio	n:		<b>PBTD</b> : 0	.0		Perf:			PKR De	oth: 0.0	
Activity a	t Report Ti	me: TIH AF	TER LOGGI	NG							
Start	End	Hrs A	ctivity Desc	ription							
06:00	11:00	5.0 TF	RIP OUT OF	HOLE FOR LO	GS.						
11:00	11:30	0.5 HI	ELD SAFETY	MEETING WI	TH SCHL	UMBERGER &	RIG CRE	EWS. RIG UP	LOGGERS.		
11:30	13:00	1.5 Rt	JN LOGS IN	TO 2500'.							
13:00	20:00	7.0 Rt	JN LOGS TO	BOTTOM AND	LOG. RU	N PLATFORM	EXPRES	S & DI-POLI	E SONIC: TD	-SURFACE.	
20:00	21:00	1.0 RI	G DOWN LC	GGERS.							

SAFETY MEETING: LOGGING/TRIPPING

TEMP 54 DEG FULL CREWS NO ACCIDENTS

8.5 TRIP IN HOLE.

0.5 WASH/REAM TO BOTTOM.

21:00

05:30

05:30

06:00

#### TOTAL LOST TIME DUE TO WIRLE-LINE INCIDENT: 34 HOURS

06-23-20	006 Re	eported l	B <b>y</b> JE	SSE TATMAN										
DailyCos	ts: Drilling	\$	28,335	Con	pletion	\$14,382		Daily	Total	\$42,717				
Cum Cos	ts: Drilling	\$816,161		Completion		\$24,583		Well	<b>Total</b>	\$840,745				
MD	8,575	TVD	8,575	Progress	0	Days	14	MW	11.8	Visc	45.0			
Formation: PBTI			<b>PBTD</b> : 0	0.0	Perf:				PKR Dep	<b>epth:</b> 0.0				
Activity a	at Report Ti	me: CIRO	CULATING FO	R CEMENT										
Start	End	Hrs	Activity Desc	ription										
<b>Start</b> 06:00	<b>End</b> 09:00		CIRCULATE F	ription OR LAYING DO LAY DOWN C		LL STRING. HE	ELD SAFE	ETY MEETIN	G W/LAY D	OWN CREW 6	& RIG			
		3.0	CIRCULATE F	OR LAYING DO		LL STRING. HE	ELD SAFI	ETY MEETIN	G W/LAY D	OWN CREW 6	& RIG			

19:30	21:45	2.25	8553' KB. RAN JOINTS OF 4.5" CENTRALIZER	RUN 191 JTS (189 FULL JTS + 2 MARKER JTS) OF 4.5", 11.6#, P110, LTC PRODUCTION CASING. LANDED AT 1553' KB. RAN AS FOLLOWS: FLOAT SHOE, 1 SHOE JOINT SET @ 8507', 1 FLOAT COLLAR SET @ 8505', 51 OINTS OF 4.5" CASING, 1 MARKER JOINT SET @ 6191', 19 JOINTS OF 4.5" CASING, 71 JOINTS TOTAL. RUN 32 CENTRALIZERS AS FOLLOWS 1–5' ABOVE SHOE ON JOINT #1, ON TOP OF JOINT #2, THEN EVERY 2ND OINT TO JOINT #62 @ 5742'.											
21:45	00:00	2.25	SLIP LATCH OF CIRCULATING CASING.												
00:00	04:30	4.5	HANGER JOIN	UN 32 JOINTS OF 4.5" CASING, 1 MARKER JOINT SET @ 3885', 86 JOINTS OF 4.5" CASING, 1 MANDEL ANGER JOIN SET @ 15', & 1 LANDING JOINT SET @ 0.00'. RUN 189 JOINTS OF 4.5" CASING TOTAL. PICKED IP JOINT #190 & TAG BOTTOM WITH 5000#.											
04:30	06:00	1.5	RIG DOWN CA	SING CREW &	CIRCUL	ATE FOR CEM	ENT.								
			SAFETY MEET	ING: LAYING I	DOWN D	RILL STRING/	RUNNING	G CASING							
			TEMP 54 DEG												
			ONE HAND SH	ORT ON MORN	NING TO	UR									
06-24-2006	Re	ported E	By JES	SSE TATMAN											
DailyCosts:		-	25,053	Com	pletion	\$129,555		Doily	Total	\$154,608					
Cum Costs:	_		841,214		pletion	\$154,138		Well		\$995,353					
	8,575						15				0.0				
MD	8,373	TVD	8,575	Progress	0	Days	15	MW	0.0	Visc	0.0				
Formation:			PBTD: 0.0	U		Perf:			PKR Dept	t <b>h :</b> 0.0					
-	-	ne: wo	COMPLETION												
	nd	Hrs	Activity Descr	•											
06:00	07:00		RIG UP SCHLU RIG CREWS.												
07:00	09:00		PRESSURE TES 107 BBLS, 355 S CIRC, .20% AN LEAD CEMENT 20% DISPERSA CEMENT @ 8.0 GAL, 2% CLAY 2250 PSI. BUMI	SACKS OF LEA TIFOAM, .75%   F@ 8.0 BPM & NT, .2O% FLUI BPM & 500 PS STABILIZER A	D CEME FLUID LO 1075 PSI. ID LOSS, I. DISPLA ADDED. F	NT, 35:65 POZ ( OSS, .20% RETA . PUMPED 356 .10% ANTIFOA ACED AS FOLL PUMPED 122 B	G, 4.0% E ARDER, 1 BBLS, 13 M, 14.10 OWS: PU BLS @ 8.0	XTENDER, 2 13 PPG, 1.75 ( 15 SACKS O PPG, 5.96 G IMPED 132 B 0 BPM & 177	2.0% EXPAND CFPS, 9.190 G F 50/50 POZ C PS WATER, 1. BBLS OF DISP '5 PSI, FINAL	DING CE, .259 PS WATER PU	6 LOST UMPED ENDER, . MPED TAIL WITH 15				
09:00	09:15	0.25	LANDED MAN PSI.	DEL HANGER	IN WELL	HEAD WITH 9	0,000#. P1	RESSURE TE	ESTED MAND	EL HANGER	. TO 5000				
09:15	10:00	0.75	RIG DOWN CE	MENTERS.											
10:00	14:00	4.0	CLEAN MUD T	ANKS. NIPPLE	DOWN E	BOP.									
14:00	06:00	16.0	RIG DOWN.												
			1 HAND SHORT NO ACCIDENTS SAFETY MEET MOVING RIG T TRUCKS ON 6/2 6.8 MILE MOVE	S ING: CEMENTI O CWU 886-22 24/2006 E	ING/100%		· TO CIVIL	1007 22							
			TRANSFERRE						22						
			TRANSFERRED	) 17 JOINTS, 73				O CWU 886-	-22 						

#### TRANSFERRED 19 JOINTS, 817' OF 4.5", N80, LTC CASING TO CWU 886-22

06:00	

06:00

07-21-2006

06:00

Reported By

18.0 RIG RELEASED @ 14:00 HRS, 6/23/06.

CASING POINT COST \$711,050

06-28-20	D	eported By		OOLEY							
		so				\$3,206		D . 9.	7D-4-3	£2.20¢	
•	ts: Drilling ts: Drilling		214		npletion	\$5,200 \$157,344		•	Total	\$3,206	
	•				npletion		1,		Total	\$998,559	
MD Formatio	8,575	TVD	8,575	Progress	0	Days	16	MW	0.0	Visc	0.0
		me: WO CON	PBTD:			Perf:			PKR De	<b>pth:</b> 0.0	
Start	End										
06:00	11:00		tivity Desc RU BASIC :	-	NDTREE	F PICK LIP AND	RIH W/	7 3/8" TRG T	O 1630' PIG	UP SWAB. SWA	AR ET LUID
		LEV	VEL TO 11	50' IN 9 RUNS.	RIG DOW	N SWAB. POH,	LAY DO	WN TBG. NU	TREE. RDN	MOSU.	ABILOID
06-29-20	006 R	eported By	Н	OOLEY							
DailyCost	ts: Drilling	\$0		Con	npletion	\$43,000		Daily	Total	\$43,000	
Cum Cos	ts: Drilling	\$841,2	214	Con	npletion	\$200,344		Well	Total	\$1,041,559	
MD	8,575	TVD	8,575	Progress	0	Days	17	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 0	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	ıt Report Ti	me: WO COM	<b>IPLETION</b>	RIG							
Start	End	Hrs Act	tivity Desc	cription							
	06:00		5/06: MIRU HLUMBER		GER. RAN	RST/CBL/VDL	/GR/CCI	. FROM PBT	D TO 1000'.	TOC @ 1150'. R	dD.
07-04-20	006 R	eported By	H	OOLEY							
DailyCost	ts: Drilling	\$0		· Con	npletion	\$3,800		Daily	Total	\$3,800	
Cum Cos	ts: Drilling	\$841,2	214	Con	npletion	\$204,144		Well	Total	\$1,045,359	
MD	8,575	TVD	8,575	Progress	0	Days	18	MW	0.0	Visc	0.0
Formation	n: MESAVE	RDE	<b>PBTD</b> : 0	0.0		Perf: 7990-8	3233		PKR De <sub>l</sub>	<b>pth:</b> 0.0	
Activity a	t Report Ti	me:									
Start	End		ivity Desc	•							
12:00	14:00	808:	3'-85', 810		1', 9=8194					35'-36', 8067' WL. SWIF BHP	
07-16-20	06 R	ported By	SE	EARLE							
DailyCost	ts: Drilling	\$0		Con	pletion	\$0		Daily	Total	\$0	
Cum Cost	ts: Drilling	\$841,2	214	Con	pletion	\$204,144		Well	Total	\$1,045,359	
MD	8,575	TVD	8,575	Progress	0	Days	19	MW	0.0	Visc	0.0
Formation	n: MESAVE	RDE	<b>PBTD</b> : 0			D # =000					
			IDID.			<b>Perf</b> : 7990–8	3233		PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: BHP TES				Perf : 7990-8	3233		PKR De <sub>I</sub>	oth: 0.0	

HOLE. BHP 5029 PSIG. RD PLS.

By HISLOP

24.0 MIRU PLS. RIH WITH BHP GAUGE TO BOTTOM PERF. SET 1 HR & OBTAIN GRADENTS EACH 1000' OUT OF

DailyCosts: Drilling \$0			Com	pletion	\$19,609		Daily	Total	\$19,609		
Cum Costs: Drilling		\$84	341,214 Completion		pletion	\$223,753		Well Total			
MD	8,575	TVD	8,575	Progress	0	Days	19	MW	0.0	Visc	0.0
Formation: MEASEVERDE PBTD:		<b>PBTD</b> : 8	506.0		Perf: 7222	-7921		PKR Dep			

**Activity at Report Time: FRAC** 12-4

T Y ....

A -41-14- D---1-41---

Start	rma	шз	Activity Description
06:00	19:00	13.0	SICP 1530 PSIG. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4973 GAL
			YF125ST+ PAD, 54673 GAL YF125ST+ & YF118ST+ WITH 129616# 20/40 SAND @ 1-6 PPG MTP 5495 PSIG MTR

50.1 BPM. ATP 4699 PSIG. ATR 45.8 BPM. ISIP 2756 PSIG. RD SCHLUMBERGER. RUWL. SET 10K CFP @ 7950'. PERFORATED MPR FROM 7690'-91', 7710'-11', 7729'-30', 7745'-46', 7751'-52',

7768'-69', 7775'-76', 7803'-05', 7827'-28', 7874'-75', 7883'-84', 7897'-98' & 7920'-21' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4267 GAL YF125ST+ PAD, 56779 GAL YF125ST+ & YF118ST+ WITH 166845# 20/40 SAND @ 1-6 PPG, MTP 7098 PSIG, MTR 51.0 BPM. ATP 5167 PSIG. ATR 48.4 BPM. ISIP 3165 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 7670'. PERFORATED MPR FROM 7449'-50', 7470'-71', 7480'-71', 7492'-93', 7503'-04'. 7514'-15', 7553'-55', 7571'-72', 7592'-93', 7609'-11', 7618'-19' & 7643'-44' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4958 GAL YF125ST+ PAD, 47350 GAL YF125ST+ & YF118ST+ WITH 192252# 20/40 SAND @ 1-6 PPG. MTP 7386 PSIG. MTR 52.5 BPM. ATP 5130 PSIG. ATR 48.3 BPM. ISIP 2575 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 7430'. PERFORATED MPR FROM 7222'-23', 7233'-34', 7244'-45', 7281'-82', 7295'-96', 7306'-07', 7357'-58', 7364'-65', 7373'-74', 7405'-07' & 7411'-12' @ 3 SPF & 120° PHASING. RDWL. SDFN.

07-22-200	6 Re	ported B	y H	ISLOP							
DailyCosts	: Drilling	\$0		Con	pletion	\$369,958		Daily	Total	\$369,958	
Cum Costs	s: Drilling	\$8	41,214	Con	pletion	\$593,711		Well 7	Total .	\$1,434,926	
MD	8,575	TVD	8,575	Progress	0	Days	20	MW	0.0	Visc	0.0
Formation	: MEASEV	ERDE	<b>PBTD</b> : 8	506.0		Perf: 6251 -	8233		PKR Dep	oth: 0.0	

Activity at Report Time: DRILL CFPS

Start	Ena	LILS	Activity Description
06:00	20:00	14.0	SICP 1530 PSIG. MIRU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4968 GAL
			YF123ST+ PAD, 48,630 GAL YF123ST+ & YF118ST+ WITH 187,932 # 20/40 SAND @ 1-6 PPG. MTP 5936 PSIG.

MTR 50.6 BPM. ATP 4452 PSIG. ATR 47.3 BPM.2430 ISIP PSIG. RD SCHLUMBERGER. RUWL. SET 10K CFP @ 7200'. PERFORATE UPR FROM 6938'-6939', 6970'-6971', 6980'-6981', 7013'-7014'.

7025'-7027', 7059'-7060', 7071'-7072', 7080'-7081', 7097'-7098', 7110'-7111', 7143'-7144', 7177'-7179'. @ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4952 GAL YF123ST+ PAD, 48,267 GAL YF123ST+ & YF118ST+ WITH 188,876 # 20/40 SAND @ 1-6 PPG. MTP 6662 PSIG. MTR 50.6 BPM. ATP 4461 PSIG. ATR 48.0 BPM. ISIP 2450 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 6900'. PERFORATE UPR FROM 6635'-6636', 6646'-6647', 6676'-6678', 6692'-6694', 6742'-6743', 6755'-6756', 6767'-6768', 6788'-6789', 6847'-6848', 6863'-6864', 6872'-6874'. @ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4943 GAL YF123ST+ PAD, 44.617 GAL YF123ST+ & YF118ST+ WITH 166,315 # 20/40 SAND @ 1-6 PPG, MTP 5573 PSIG. MTR 50.4 BPM. ATP 4217 PSIG. ATR 48.1 BPM. ISIP 2020 PSIG. RD SCHLUMBERGER.

Activity at Report Time: FLOW FRAC BACK

RUWL. SET 10K CFP @ 6600'. PERFORATE UPR FROM 6251'-6252', 6295'-6296', 6329'-6330', 6349'-6350', 6366'-6367', 6410'-6411', 6419'-6420', 6430'-6431', 6516'-6518', 6541'-6543', 6560'-6561', 6582'-6583'. @ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4949 GAL YF123ST+ PAD, 49,540 GAL YF123ST+ & YF118ST+ WITH 190,292 # 20/40 SAND @ 1-6 PPG. MTP 6033 PSIG. MTR 51.5 BPM. ATP 3933 PSIG. ATR 45.3 BPM. ISIP 1960 PSIG. RDMO SCHLUMBERGER.

RUWL. SET 10K CBP AT 6215'. BLEED PSIG OFF. SWI. RDMO CUTTERS. SDFD.

07 26 20	04 D	and and Day									
07-26-20 D-9-6-6		eported By	Б	AUSCH		£27.459		<b>.</b>	70 · 1	607.450	
•	s: Drilling	\$0 \$841,2	014		mpletion	\$27,458		•	y Total	\$27,458	
	ts: Drilling				mpletion	\$621,169	••		Total	\$1,462,384	
MD F	8,575	TVD	8,575	Progress	0	Days	19	MW	0.0	Visc	0.0
	n : MESAVE		PBTD: 8			Perf: 6251 -	- 8233		PKR De	<b>pth:</b> 0.0	
_	-	me: MIRUCU									
Start	End		ivity Desc	•	CLL ND ED						
07:00	15:30	NIP	PLE. TALI		/8 4.7#, N-8					O POBS. 1 JT, 2 PRILL. PRESSU	
07-27-20	06 R	eported By	В	AUSCH							
DailyCost	s: Drilling	\$0		Cor	mpletion	\$9,917		Daily	y Total	\$9,917	
Cum Cost	s: Drilling	\$841,2	14	Cor	mpletion	\$631,086		Well	Total	\$1,472,301	
MD	8,575	TVD	8,575	Progress	0	Days	20	MW	0.0	Visc	0.0
Formation	n: MESAVE	ERDE	PBTD: 8	3373.0		Perf: 6251 -	- 8233		PKR De	pth : 0.0	
										-	
Activity a	t Report Ti	me: FLOW TE	EST								
_	t Report Ti End 06:00	Hrs Act	ivity Desc	•	Γ & DRILLI	ED OUT PLUG	S @ 6215'	'. 6600'. 6900	0'. 7200'. 743	o' & 7670' & 79	950'. RIH
Start	End	Hrs Acti 23.0 SICI CLE RDM	ivity Desc P 0 PSIG. C EANED OU MOSU.	CLEANED OUT OT TO PBTD @	8373'. LAI	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	0' & 7670' & 79 UMPED OFF BI RED 575 BLW.	T & SUE
Start	End	Hrs Acti 23.0 SICI CLE RDM	ivity Desc P 0 PSIG. C ANED OU MOSU.	CLEANED OUT OT TO PBTD @	8373'. LAI	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU		T & SUB
Start	End	Hrs Acti 23.0 SICI CLE RDM FLO BLW	ivity Desc P 0 PSIG. C ANED OU MOSU. DWED 15 I	CLEANED OUT OT TO PBTD @	8373'. LA!	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUB
Start	End	Hrs Acti 23.0 SICI CLE RDM FLO BLW	P 0 PSIG. CEANED OUT MOSU.  DWED 15 I	CLEANED OUT IT TO PBTD @ HRS ON 16/64"	8373'. LA!	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUB
Start	End	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB	P O PSIG. CEANED OUT MOSU.  DWED 15 IN VTR.  BING DETA	CLEANED OUT IT TO PBTD @ HRS ON 16/64"	8373'. LAI CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUE
Start	End	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB	P O PSIG. CEANED OUT MOSU.  DWED 15 IN VTR.  BING DETA	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00'	8373'. LAI CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUE
Start	End	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN	P 0 PSIG. CEANED OUTONSU.  DWED 15 INTR.  BING DETA  MP OFF BI'  2-3/8" 4.7	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00'	8373'. LA! CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUE
Start	End	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN 1 197	P O PSIG. OF ANED OUT OF BIT 2-3/8" 4.7  NIPPLE  JITS 2-3/8"	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00' # N80 TBG 3 1.10'	8373'. LA! CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUB
Start	End 06:00	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN 1 197 BEL LAN	P O PSIG. CEANED OUTON WOSU.  WED 15 INVTR.  BING DETA  MP OFF BI' 2-3/8" 4.7  NIPPLE  JTS 2-3/8"  OW KB	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00' # N80 TBG 3 1.10'	8373'. LA! CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUB
97:00	End 06:00	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN1 197 BEL LAM	P 0 PSIG. CEANED OUTON MOSU.  WED 15 IN VTR.  BING DETAIN AP OFF BII 2-3/8" 4.7  NIPPLE JTS 2-3/8" OW KB	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00' # N80 TBG 3 1.10' 4.7# N80 TBG	8373'. LA! CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	. ND BOPE. 1	NU TREE. PU	UMPED OFF BI	T & SUB
Start 07:00	End 06:00	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN 1 197 BEL LAM Prorted By \$0	P 0 PSIG. CEANED OUTONSU.  WED 15 INTR.  BING DETA  AP OFF BIT 2-3/8" 4.7  NIPPLE JTS 2-3/8"  OW KB  BIDED @  BA	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00' # N80 TBG 3 1.10' 14.7# N80 TBG 15.00' 6219.31' KB AUSCH	8373'. LA! CHOKE. F  1.17' 6171.04'	NDED TBG AT	6219 <b>' KB</b> .	ND BOPE.	NU TREE. PU	UMPED OFF BI	T & SUB
07:00 07-28-20 Daily Cost	End 06:00	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN1 197 BEL LAM eported By	P 0 PSIG. CEANED OUTONSU.  WED 15 INTR.  BING DETA  AP OFF BIT 2-3/8" 4.7  NIPPLE JTS 2-3/8"  OW KB  BIDED @  BA	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00' # N80 TBG 3 1.10' 14.7# N80 TBG 15.00' 6219.31' KB AUSCH	CHOKE. F	NDED TBG AT	6219 <b>' KB</b> .	ND BOPE.	NU TREE. PU	UMPED OFF BI	T & SUB
07:00 07-28-20 Daily Cost	End 06:00  66 Ros: Drilling	Hrs Acti 23.0 SICI CLE RDM FLO BLW TUB PUM 1 JT XN 1 197 BEL LAM Prorted By \$0	P 0 PSIG. CEANED OUTONSU.  WED 15 INTR.  BING DETA  AP OFF BIT 2-3/8" 4.7  NIPPLE JTS 2-3/8"  OW KB  BIDED @  BA	CLEANED OUT IT TO PBTD @ HRS ON 16/64" AIL LENGTH T SUB 1.00' # N80 TBG 3 1.10' 14.7# N80 TBG 15.00' 6219.31' KB AUSCH	8373'. LA! CHOKE. F  1.17' 6171.04'	NDED TBG AT TTP 1950 PSIG. \$2,190	6219 <b>' KB</b> .	ND BOPE.	NU TREE. PUPH. RECOVE	UMPED OFF BI RED 575 BLW. \$2,190	T & SUB

Start	End	Hrs A	Activity Desc	cription							
06:00	06:00		LOWED 24 F SLWTR.	IRS. 16/64 CHC				PSIG. 30 BFP	H. RECOVE	RED 735 BBI	S, 8226
07-29-20	006 R	eported By	, В	AUSCH					-		
DailyCos	ts: Drilling	\$0		Cor	npletion	\$2,190		Daily	Total	\$2,190	
Cum Cos	ts: Drilling	\$84	1,214	Cor	npletion	\$633,276		Well	Total	\$1,474,491	
MD	8,575	TVD	8,575	Progress	0	Days	22	MW	0.0	Visc	0.0
Formation: MESAVI		RDE	PBTD: 8	3373.0		Perf: 6251	- 8233		PKR De	<b>pth:</b> 0.0	
Activity 8	at Report Ti	me: SI – W	O FACILITIE	S							
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00			IRS ON 16/64" ( /O FACILITIES		TP 2000 PSIG,	CP 2800 P	SIG. 23 BFPI	H, RECOVER	ED 583 BBLS	, 7643
		F	INAL COMP	LETION DATE:	7/28/06						
08-15-20	006 Re	eported By	R.	ANCE RASMU	SSEN						
DailyCost	ts: Drilling	\$0		Соп	npletion	\$2,190		Daily	Total	\$2,190	
Cum Cos	ts: Drilling	\$84	1,214	Con	npletion	\$633,276		Well	Total	\$1,474,491	
MD	8,575	TVD	8,575	Progress	0	Days	23	MW	0.0	Visc	0.0
Formatio	n: MESAVE	RDE	<b>PBTD</b> : 8	373.0		Perf: 6251	- 8233		PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: INITIA	L PRODUCT	ION							
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00			OUCTION. OPE 00 AM, 8/14/06.						OVER TO QU	ESTAR
08-16-20	06 Re	ported By	Al	LAN WATKINS	1						
DailyCost	ts: Drilling	\$0		Con	pletion	\$0		Daily	Total	\$0	
Cum Cost	ts: Drilling	\$84	1,214	Con	pletion	\$633,276		Well '	Total	\$1,474,491	
MD	8,575	TVD	8,575	Progress	0	Days	24	MW	0.0	Visc	0.0
Formation	n : MESAVE	RDE	<b>PBTD</b> : 8	373.0		Perf: 6251	- 8233		PKR Dep	<b>th:</b> 0.0	
Activity a	t Report Ti	me: ON SA	LES								
Start	End	Hrs A	ctivity Desc								

24.0 FLOWED 1113 MCFD, 15 BC & 85 BW IN 24 HRS ON 10/64" CK. FTP 2400 PSIG & CP 2800 PSIG.

06:00

06:00

Form 3160-4

## UNITED STATES

(April 30				BUREA	AU O	ENT OF THE LAND M	MAN	NAGE	MENT					I	OMBNO.	PPROVED . 1004-0137 arch 31, 2007
	WE	LL C	OMPLE	TION	OR F	RECOMPL	ETI.	ION	REPO	RT AN	ID LOG			5. Lease U-03	e Serial No.	
la. Type o			il Well			Dry 🔲								6. If Ind	lian, Allotte	e or Tribe Name
b. Type o	•		Other			Work Over		Deepen	— □ P 	lug Back	. Diff	Resvr,			or CA Agre	ement Name and No.
2. Name	of Operato	or EO	G Resou	rces, Inc	•									8. Lease	Name and	Well No.
3. Addres	ss 600 17	7th Str	eet, Suite	1000N,	Denve	r, CO 80202	 ?		3a. Pl	none No.	(include ar	ea code,		Cha 9. AFIV		s Unit 868-33X
						cordance with		, ,	<u> </u>	303-824	-5526				47-37667	or Exploratory
At sur	c								•							s/Mesaverde
	prod. inter					Z) 39.987558	B LA	T 109	).329522 ,	LON			1	1. Sec., Surve	T., R., M., o	on Block and Sec. 33-T9S-R23E
At tota	al depth	Same											1		ty or Parish h County	l 3. State UT
14. Date S	pudded 7/2006		15.	Date T.D		ned		1	6. Date	•				7. Eleva	tions (DF,	RKB, RT, GL)*
18. Total i		MD 85	75'	06/19/		lug Back T.D.	· N	4D 92		& A	✓ Ready 20. Dep				NAT GL	
10.00	•	VD	73		17.1	ing Duck 1.D.		VD	73		]	an Driag	e i iug se	TV		
	Electric &			al Logs R	lun (Su	bmit copy of	each	1)			Was	well co		No □	Yes (Sub	omit analysis) omit report) Submit copy)
23. Casin	g and Lin	er Reco	ord (Rep	ort all st	rings s	et in well)					·			<u> </u>		завим сору,
Hole Size	Size/Gra	ade \	Wt. (#/ft.)	Top (	MD)	Bottom (MI	D)   S	Stage C De	Cemente pth		of Sks. & of Cement	Slun (E	y Vol. BBL)	Cemen	t Top*	Amount Pulled
12-1/4" 7-7/8"	9-5/8'		36.0#	J-55		0-2027	$\perp$			725 s	·	ļ				
1-116	4-1/2		11.6#	P-11	<u> </u>	0-8554	+			1670	SX	-				
	<u> </u>						1									
							+			<del> </del>						
24. Tubing	Record					<b>L</b> .				<u> </u>		I				L
Size 2-3/8"	Depth	Set (M	D) Pack	er Depth (	(MD)	Size	_	Depth S	Set (MD)	Packer	Depth (MD	)	Size	Depth	Set (MD)	Packer Depth (MD)
25. Produc		als			L		+	26. I	Perforation	n Record	i	1				
	Formatio	n		Тор		Bottom			erforated	Interval		Size	<del> </del>	Holes		Perf. Status
A) Mesa B)	verde			6251	-+	8233	_	7990-8 7690-7					3/spf 2/spf		-	
<u>(1)</u>							_	7449-7					2/spf			
D) 27. Acid, F	racture Ti	reatmen	t Cement	Saneeze	etc			7222-7	7412				3/spf		<u> </u>	
	Pepth Inter		i, content	oqueeze, (					ı	Amount a	and Type of	Materia	<del></del>			
7990-823						GELLED V										
7449-764						GELLED V								<del></del>		
7222-741				53,763	GALS	GELLED V	WAT	ER &	187,93	2# 20/40	SAND					
28. Produc	Test	Hours	Test	Oil	1		Water		Oil Gra	vity	Gas		Production	Method		
Produced   08/14/2006	Date 08/20/2006	Tested 24	Produ	ction BE	3L	MCF 770	BBL 151		Corr. A	API.	Gravity	'	FLOWS I	FROM WE	LL	
Choke Size 10/64"	Tbg. Press. Flwg. SI 2200	Csg. Press. 2700	24 Hr. Rate	Oi BE	I BL	Gas MCF	Water BBL		Gas/Oil Ratio		Well Sta	tus	PRODUC	ING GAS V	WELL	
28a. Produ				<u> </u>		·										
Date First Produced	Test Date	Hours Tested	Produc	tion Oil			Water BBL		Oil Gra Corr. A	vity PI	Gas Gravity	1	roduction		DE0	EIVED
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BB		Gas MCF	Water BBL	7	Gas/Oil Ratio		Weil Stat	us	(		HEU NEC	0 7 2006
*/ Sag inst	ructions a	nd snac	as for add	itional de	ta on n	200 2)			ــــــــــــــــــــــــــــــــــــــ							0 1 4000

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

28b, Produ	uction - Inte	rval C										
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	/	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity			
Choke Size	Tog. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Status			
28c. Prod	luction - Inte	erval D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	1	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Status			
29. Disp	osition of C	ias (Sold, u	sed for fuel,	vented, et	c.)							
SO	LD											
30. Sum	mary of Por	ous Zones	(Include Aq	uifers):					31. Forma	tion (Log) Markers		
tests	w all import , including or recoveries.	ant zones lepth interv	of porosity val tested, cu	and conter shion used	nts thereof: i, time tool o	Cored intervi open, flowing	als and all dri and shut-in pr	ll-stem essures				
Fort	mation	Тор	Bottom		Desc	riptions, Cont	ns, Contents, etc. Name					
Mesaver	rde	6251	8233						Middle	a Wells anyon	4276 4822 5506 6027 6155 6235 7169 7906 8404	
	itional remai		e plugging p	rocedure):								
☐ Ei	lectrical/Me undry Notice	chanical Le for pluggi	ogs (1 full so ing and cem	et req'd.) ent verifica	ation C	the appropria Geologic Repo Core Analysis	rt DST Othe	r:	Directio			
					ormation is o	complete and			rom all avail: t <b>ory Assista</b>	able records (see attached instruc	ctions)*	
Name	(please pri	mt) Mary	A. Maesta	s	. 1		Title	Emia				
Signa	ature	Mar	y U.	Ma	na		Date	12/05/20	006			

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### Chapita Wells Unit 868-33X - ADDITIONAL REMARKS (CONTINUED):

#### 26. PERFORATION RECORD

6938-7179	2/spf
6635-6874	2/spf
6251-6583	2/spf

27. ACID. FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

3,384 GALS GELLED WATER & 188,876# 20/40 SAND
9,725 GALS GELLED WATER & 166,315# 20/40 SAND
4,654 GALS GELLED WATER & 190,292# 20/40 SAND
_

Perforated the Lower Price River from 7990-7991', 8011-8012', 8017-8018', 8035-8036', 8067-8068', 8083-8085', 8100-8101', 8160-8161', 8194-8195' & 8231-8233' w/ 3 spf.

Perforated the Middle Price River from 7690-7691', 7710-7711', 7729-7730', 7745-7746', 7751-7752', 7768-7769', 7775-7776', 7803-7805', 7827-7828', 7874-7875', 7883-7884', 7897-7898' & 7920-7921' w/ 2 spf.

Perforated the Middle Price River from 7449-7450', 7470-7471', 7480-7481', 7492-7493', 7503-7504', 7514-7515', 7553-7555', 7571-7572', 7592-7593', 7609-7611', 7618-7619' & 7643-7644' w/ 2 spf.

Perforated the Middle Price River from 7222-7223', 7233-7234', 7244-7245', 7281-7282', 7295-7296', 7306-7307', 7357-7358', 7364-7365', 7373-7374', 7405-7407' & 7411-7412' w/ 3 spf.

Perforated the Upper Price River from 6938-6939', 6970-6971', 6980-6981', 7013-7014', 7025-7027', 7059-7060', 7071-7072', 7080-7081', 7097-7098', 7110-7111', 7143-7144' & 7177-7179' w/ 2 spf.

Perforated the Upper Price River from 6635-6636', 6646-6647', 6676-6678', 6692-6694', 6742-6743', 6755-6756', 6767-6768', 6788-6789', 6847-6848', 6863-6864' & 6872-6874' w/ 2 spf.

Perforated the Upper Price River from 6251-6252', 6295-6296', 6329-6330', 6349-6350', 6366-6367', 6410-6411', 6419-6420', 6430-6431', 6516-6518', 6541-6543', 6560-6561' & 6582-6583' w/ 2 spf.

Form 3160-5 (February 2005)

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

11.1	
Lease Serial No.	

	BUREAU OF LAND MANAGEMENT									
Do not use th	NOTICES AND RE is form for proposals ill. Use Form 3160-3 (	to drill or to	re-enter ai	า	U-0336 6. If Indian,	Allottee or Tribe Name				
SUBMIT IN TRI	PLICATE- Other inst	ructions on	reverse sid	θ.		CA/Agreement, Name and/or No. Wells Unit				
1. Type of Well Oil Well ✓	1. Type of Well Gas Well Other									
2. Name of Operator EOG Resou	Chapita Wells Unit 868-33X  9 API Well No.									
3a Address 600 17th Street, Suite 1000N, D	le)	43-047-37667  10. Field and Pool, or Exploratory Area								
4. Location of Well (Footage, Sec.,		303-262-28				Buttes/Mesaverde				
850' FSL & 1,970' FEL (SWS Sec. 33-T9S-R23E 39.987558 I	E)				11. County or Parish, State  Uintah County, Utah					
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE N	NATURE OF N	NOTICE, RI	EPORT, OR	OTHER DATA				
TYPE OF SUBMISSION			TYPE OF A	CTION						
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen Fracture Tre New Constr	at 🔲 Re	oduction (Stateclamation ecomplete	rt/Resume)	Water Shut-Off Well Integrity  Other Pit reclamation				
Subsequent Report  Final Abandonment Notice	Change Plans Convert to Injection	Plug and Ab	andon Te	emporarily Ab ater Disposal	andon					
testing has been completed. Fi determined that the site is ready	nal Abandonment Notices must b	e filed only after al	I requirements, inc	cluding reclam	a new interval	, a Form 3160-4 must be filed once in completed, and the operator has				
14. Thereby certify that the fore Name (Printed/Typed)	egoing is true and correct									
Carrie MacDon	ald		Title Operation	ns Clerk	_	· · · · · · · · · · · · · · · · · · ·				
Signature Carrie	Maria		Date		2/07/2007					
	THIS SPACE FOR	FEDERAL	OR STATE	OFFICE	USE					
Approved by Conditions of approval, if any, are	attached. Americal of this ratio	e does not warran	Title			Date				
certify that the applicant holds leg- which would entitle the applicant	al or equitable title to those rights o conduct operations thereon.	s in the subject lea	se Office							
Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraudu	le 43 U.S.C. Section 1212, make i ilent statements or representation	t a crime for any	person knowingly within its jurisdi	and willfully ction	to make to a	Grand Metro of the United				



February 15, 2007

43-047-37667 339523e

> EOG Resources, Inc. 600 Seventeenth St., Ste. 1100 N Denver, CO 80202 (303) 572-9000 Fax (303) 824-5400

Utah Division of Oil, Gas & Mining 1594 West North Temple P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: CWU #868-33X T09S-R23E-Sec.33 Uintah, Utah

#### Gentlemen:

Enclosed herewith are the following logs and data associated with the subject well:

Platform Express Triple Combo Gamma Ray
Platform Express Array Induction
Platform Express Microlog
Platform Express Compensated Neutron Lithology Density
Cement Bond Log Temperature Log Gamma Ray Collar Log
RST Sigma Log Temperature Gamma Ray – Collar Log
Dipole Sonic Imager

If you have any questions, please do not hesitate to contact me.

Very truly yours,

EOG RESOURCES, INC.

Delores Montoya Exploration & Operations Senior Secretary Denver Office

Enc.

Cc: Well File

RECEIVED FEB 2 0 2007

## OF UTAH ATURAL RESOURCES

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

FORM 9	
--------	--

		DIVISION OF OIL, GAS AND MI	INING	at and we see	15. LEASE DESIGNAT ML-26968	ON AND SERIAL NUMBER:		
	SUNDRY	NOTICES AND REPORTS	S ON WEL	LS	6. IF INDIAN, ALLOT	EE OR TRIBE NAME:		
					7. UNIT OF CA AGREEMENT NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.								
1. TYPE OF WELL OIL WELL GAS WELL OTHER						8. WELL NAME and NUMBER: Uteland State 12-2-10-18		
	ME OF OPERATOR:			· · · · · · · · · · · · · · · · · · ·	9. API NUMBER:			
	sco Production Compa	iny		PHONE NUMBER:	4304737677 10. FIELD AND POO	OR WILDCAT:		
		Englewood STATE CO	80112	(303) 483-0044	WC			
	CATION OF WELL  OTAGES AT SURFACE: 1806'	FNL & 524' FWL			соимту: Uintal	1		
QT	R/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN: SWNW 2 10S 1	18		STATE:	UTAH		
11.	CHECK APPI	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REP	ORT, OR OTHE	R DATA		
	YPE OF SUBMISSION			PE OF ACTION				
$\overline{\Box}$	NOTICE OF INTENT	ACIDIZE	DEEPEN			TE CURRENT FORMATION		
_	(Submit in Duplicate)	ALTER CASING	FRACTURE		<u> </u>	TO REPAIR WELL		
	Approximate date work will start:	CASING REPAIR	☐ NEW CONS			LY ABANDON		
		CHANGE TO PREVIOUS PLANS	OPERATOR		☐ TUBING REF			
[7]	CURCEOUENT DEPORT	CHANGE TUBING	PLUG AND		VENT OR FL			
<b>∠</b> I	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACH	ON (START/RESUME)	WATER DISE			
	Date of work completion:	CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS		ION OF WELL SITE		1-011		
	4/2/2007	CONVERT WELL TYPE	_	TE - DIFFERENT FORMATIO				
12	DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details in	cluding dates, depths, volu	umes, etc.			
		production on 4/2/2007	•		·			
• • • •	s well was started on p	7,000,000 011 172,2007						
					····			
	E (DI EASE DEINT) Beverly V	Valker	TITI	Engineering Te	ech			
NAM	E (PLEASE PRINT)	1 10 11			<del></del>			
SIGN	IATURE SUCCESSION OF THE SECOND SECON	'y lake	DAT	<sub>E</sub> 4/5/2007				
(This s	pace for State use only)	<del>/</del>						

APR 0 9 2007

### Gasco Production Company

**Uteland State 12-2-10-18** 

SW NW of Section 2-T9S-R18E Uintah County Utah, 043-047-37677

Drlg CWC: \$1,358,148

Battery and const est: DC \$92075 CC \$1,450,223

TOC inside surface csg.

RECEIVE

APR 1 1 2007

**Completion:** 

DIV. OF OIL, GAS & Mi

3/28/07

Rig up JW Wireline and CCL/Gamma/Bond log. Shows good to fair bond into surface pipe. Rig up B&C quick test and pressure test well to 9500 psi, tested good. Pick up Guns for stage #1 and RIH. Perforate Spring Canyon from 12,193-12,208'. Rig down wireline and close well in. DC \$ 10,832 (CR)

3/29/07

Rig up Superior well service, frac cat computers down. Unable to make repairs on location. New frac van coming from Farmington, NM.

3/30/07

Repaired computers. Fd 1930 SICP after perforating. Broke dn Spring Canyon perfs @ 6300 psi @ 4.2 bpm. ISIP 5525. FG .89. Calc 18 holes open / 24. Gel fraced w/ 38,500# 20-40 Tempered HS, and 51,800# 20-40 Versaprop, using 1478 bbls BHT-1 gel. Flushed w/ 180 bbls. ISIP 5855. FG .91. Opened well up to FB @ 10:15 AM, on 12/64" ck, w/ 5400 SICP. Cleaned well up to pit. RIH w/ plug and guns to perf Stage 2 -Kenilworth - Aberdeen. Set FTFP #1 @ 12106'. Tested plug to 5500 psi (1000# over). Perforated f/ 11965 - 68', 12023 - 26', 12086 - 90'. Fd 4500 SICP. Broke dn perfs @ 7240 psi @ 4.3 bpm. Pumped pre-pad w/ scale chem. Very tight. 9000 psi @ 15 bpm. ISIP 5404. FG .88. Pumped 2000# slug of 1/4# sd scour. Little help. Kept inching up rate and slowly got better rate. Screened out to 9900 psi (instantly) w/ 13,530# sd in perfs and 18,800# in csg and pumps, and 968 bbls 25# and 20# BHT gel. 2 ppg sd in perfs. Max rate 28.5 bpm @ 7900 psi. Opened well up to FB @ 6:55 PM, w/ 6800 SICP, on 12/64" ck. Flowback plugged off at wellhead, near bottoms up. Shut in and tried to surge free, no success. Will need to pump and surge when frac crew arrives. Continued to try to surge for night. Flowed back 499 bbls in 7 1/4 hrs. TR 499. BLWTR 1947. (SCE)

3/31/07

Wellhead still plugged off. RU lube and try to GIH w/ sinker bar. Stacked out in wellhead. RU Superior and pumped plug dn csg w/ 2 bbls. Try to FB. Pump dn again w/ 5 bbls and keep pumping while flowing to

pit. Was able to get sd plug loose this time. Flowed well back while rigging up "Perf only" guns. Left flowing on 12/64" ck while RIH w/ guns. Perforated f/ 11746 - 52', 11779-84', 11862 - 70', 3 spf. RIH w/ plug and guns for Stage 3 - Desert / Grassy. Set FTFP #2 @ 11683'. Psi tested to 5500 psi, ok. Shot f/ 11562 - 64', 11604 - 07', 11664 - 68', 3 spf. Fd 4365 SICP. Broke dn perfs @ 5600 psi @ 5.9 bpm. ISIP 4680. FG .84. Calc 22 holes open / 27. Hybrid fraced w/ 9600# 20-40 white sd, and 113,500# 20-40 Temp HS, and 28,300# 20-40 Versaprop, using 2834 bbls linear and BHT 1 20# gel. Flushed w/ 171 bbls. ISIP 5115. FG .87. Left well SI and RIH w/ plug and guns to perf Stage 4 - Lower Mesaverde I. Set FTFP#3 @ 11270'. Psi test plug to 5600 psi. Bled off and held 100 psi, over, and perforated f/ 11128 - 32', 11225 - 29', 3 spf. Fd SICP. Broke dn perfs @ 6749 psi @ 5.7 bpm. ISIP 4718. FG .85. Tight. Finally able to get to 43 bpm, during 3 ppg stg. Hybrid fraced Stage 4 w/ 6900# 20-40 white, and 81,500# 20-40 Temp HS, using 2083 bbls linear and BHT 1 gel. Flushed w/ 164 bbls. ISIP 4836. FG .86. Opened well up to FB @ 9:00 PM, on 12/64" ck, w/ 4800 SICP. (SCE)

- Well flowing this AM @ 2900 psi on a 14/64 ck, flowed 795 bbls in 8 ¾ hrs. TA 1294, BLWTR 6069 bbls. Close well in and rig up JW wireline, RIH w/ plug and guns. Set FTFP #4@ 10,808' and pressure test to 5300 psi. bleed well down to 4500 psi and perf Stage #5 Lower Mesaverde II @ 10,431-34', 10,581-84', 10,626-30', 10,790-93'. POOH w/ wireline and rig up Superior well service. Unable to frac well, Blender was broke down. Call mechanic and E-Tech to fix unit, unable to fix unit. New unit will be available from Texas Monday A.M. turn well over to flow back and SDFD. (CR SCE)
- 4/2/07 Well flowing this AM w/ 3100 FCP on 16/64" ck. Made 1173 bbls in 17.5 hrs. TR 2467. BLWTR 4896.
- Well flowing this AM w/ 2100 FCP on 16/64" ck. Made 1801 bbls in 21.75 hrs. TR 4268. BLWTR 3095. RIH w/ FTFP #5 and set @10806', just on top of #4. Fired up frac pumps and found out that new blender still isn't working. SD until repairs can be made. Put well back on FB. (SCE and CR)
- Well flowing dn line this AM at +- 400 MCFD w/ 2350 FCP, on 12/64' ck. Made 721 bbls in 17 hrs. TR 4989. BLWTR 2374. Put well dn line to sales at 8:00 PM, 4/2/07. Will sell gas until Superior has repaired equipment, and is ready to frac stg 5 and 6. (SCE)
- 4/5 and 4/6 Well on production, dn line.
- 4/7/06 Good Fri. As of 7:00 AM, TR 6721. BLWTR 642. RIH and set FTFP #6 on top of 4 and 5 @ 10803'. Fd 2285 SICP. Pumping into perfs @ 4900

psi @ 10 bpm. ISIP 4690. FG .87. Calc 24 holes open / 39. Hybrid fraced w/ 11600# 20-40 white, and 141700# 20-40 Temp HS, and 30,000# Optiprop, using 3308 bbls linear and BHT 1 gel. ISIP 4731. FG .88. RIH w/ guns to shoot "Perf Only" Upper Mesaverde. Perf f/ 9574 – 9584'. RIH w/ plug and guns to perf Stage 6 - Dark Canyon. Perforate f/ 8900 – 8908'. Fd 4312 SICP. Broke dn perfs @ 6990 psi @ 4.9 bpm. ISIP 3670. FG .84. Hybrid fraced Stg 6 w/ 104,000# 20-40 white, 24,200# 20-40 SB Excell, 8000# 20-40 Optiprop, using 2504 bbls 18 and 20# BHT1 and linear gel. Flushed w/ 130.8 bbls. ISIP 4326. FG .92. Opened well up to FB @ 4:15 PM, w/ 4400 SICP, on 12/64" ck. 7:00 AM, 4/8/07, well flowing back w/ 2100 FCP on 16/64" ck. Made 1521 bbls in 14 <sup>3</sup>/<sub>4</sub> hrs. TR 8242. BLWTR 4933. (SCE) DC perf=61618, frac=586,553 CWC \$2,109,226

4/8/07 Put well dn line @ 1:00 PM, w/ 1900 FCP, on 12/64" ck. Made 387 bbls in 6 hrs. TR 8629. BLWTR 4546. Final Report



## United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

EOG Resources, Inc.
Attn: Debbie Spears
600 Seventeenth Street, Suite

600 Seventeenth Street, Suite 100N

Denver, Colorado 80202

October 12, 2007

Re: Consolidated Mesaverde Formation PA

"A-B-D-E-F-G-H-I-J-K-L-M-N-P" Chapita Wells Unit

Uintah County, Utah

Gentlemen:

The Consolidated Mesaverde Formation PA "A-B-D-E-F-G-H-I-J-K-L-M-N-P", Chapita Wells Unit, CRS No. UTU63013AI, AFS No. 892000905AI, is hereby approved effective as of August 1, 2006, pursuant to Section 11 of the Chapita Wells Unit Agreement, Uintah County, Utah.

The Consolidated Wasatch Formation PA "A-B-D-E-F-G-H-I-J-K-L-M-N-P" results the addition of 400.00 to the participating area for a total of 9,754.69 acres and is based upon the completion of the following wells capable of producing unitized substances in paying quantities.

To 13650

From

WELL NO.	API NO.	LOCATION	LEASE NO.
1063-24	43-047-37043	NE14NW14, 24-9S-22E	UTU0282
928-24	43-047-36342	NW1/4SE1/4, 24-9S-22E	SL071756
866-33	43-047-35224	SW1/4NE1/4, 33-9S-23E	UTU0336
868-33X	43-047-37667	SW1/4SE1/4, 33-9S-23E	UTU0336
877-34	43-047-35401	NE1/4SW1/4, 34-9S-23E	UTU37943

15174

Copies of the approved request are being distributed to the appropriate federal agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Consolidated Mesaverde Formation PA "A-B-D-E-F-G-H-I-J-K-L-M-N-P", Chapita Wells Unit, and the effective date.

Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond
Chief, Branch of Fluid Mineral RECEIVED

OCT 17 2007

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

#### **ENTITY ACTION FORM**

Operator:

EOG Resources, Inc.

Operator Account Number: N 9550

Address:

600 17th St., Suite 1000N

city Denver

state CO

zip 80202

Phone Number: (303) 824-5526

Well 1

	mber         Well Name         QQ           36342         CWU 928-24         NWSE		QQ	Sec	Twp 9S	Rng	<b>County</b> Uintah
43-047-36342			NWSE	24		22E	
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date	
С	15353	13650	4/29/2006		8/1/2006		

Well 2

API Number	er Weil Name		QQ	Sec	Twp	Rng	County
43-047-35224	CWU 866-33		SWNE	33	98	23E	Uintah
Action Code	Current Entity Number	New Entity Number				ity Assignment	
С	15169	13650	1/31/2006		8/1/2006		

Well 3

County		
Uintah		
Entity Assignment Effective Date		
8/1/2006		

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

DEC 2 6 2007

Mary A. Maestas

Name (Please Print) Signature

Regulatory Assistant

Title

12/26/2007

Date

(5/2000)